



# Industrial Safety Solutions

- Worker & Workplace Safety
- Environmental Protection

#### Justrite is a portfolio company of Justrite Safety Group.

For over a century, Justrite Safety Group has helped protect where the world works. Our mission is to identify workplace vulnerabilities and guide customers in creating an ecosystem of safety—so your team can work with confidence.

Confidence

SAFETY CAN



Start with the Essential

#### A Growing Justrite Family

In recent years we have grown, expanding Justrite Safety Group through the acquisition of other strong, valuable companies. Because of these exciting changes, we want to share our story with you—one of an unrivaled safety portfolio, expertise in environmental protection, a global network of brands, and a steadfast dedication to our customers' safety.

#### Start with the Essential™

The essence of our company is captured in a new tagline: Start with the Essential<sup>sm</sup>. At Justrite, everything starts with safety. Protecting people, property and the planet is our first and greatest responsibility. We provide the essential safety products you need to protect your workers and workplace.

Our company logo has recently evolved. The new logo honors our heritage in fire safety, while reflecting our expertise in containment and environmental protection.















Justrite Safety Group offers industrial safety solutions and expert advice from our portfolio companies around the world.

We cover every facet of the industrial safety landscape from the storage, containment and clean-up of hazardous materials to motion safety and emergency showers.

Whatever your needs, we can help you build the foundation of a safe, productive workplace.





# Essential Industrial Safety Products

At Justrite, we partner with customers to better understand, anticipate and systematically address the safety challenges you face every day. Our extensive portfolio allows us to think holistically about your organization's vulnerabilities and deliver enterprise-wide compliance.

#### Justrite products and expertise help your organization to:

- $\cdot$  Reduce fire risks
- $\cdot$  Prevent environmental contamination
- · Provide emergency relief to injured personnel
- · Avoid injuries & accidents
- $\cdot$  Avoid fines associated with non-compliance
- $\cdot$  Stay in compliance to changing regulations
- Fulfill insurance carrier recommendations
- · Improve housekeeping & operational efficiencies

#### Approval and Compliance Key

FM	Tested and approved by FM Approvals
UL/ULC	Underwriters Laboratories listed in the U.S. and Canada
ULCLAS	Tested and Approved by UL; Classified to ANSI Z358.1
ΤÜV	TÜV Technical Inspection Association certified
GS	Geprüfte Sicherheit - safety tested and GS certified by MPA Dresden
CE	Conformité Européenne – European conformity mark that is the manufacturer's declaration that a product meets applicable EC directives
N	Complies with National Fire Protection Association (NFPA) Flammable and Combustible Liquids Code 30
0	Complies with Occupational Safety and Health Administration (OSHA) Regulations
I	Complies with the International Fire Code (IFC)
Α	Complies with NFPA 1 Fire Code - 2012 Edition
A9	Complies with NFPA 1 Fire Code - 2009 Edition
н	Complies with NFPA 400 Hazardous Material Code
AN	Meets or exceed American National Standards Institute (ANSI) Z358.1
EN	Complies with European standards EN 14470-1and EN 14727
ENS	Complies with European standard for showers, EN15154
С	Compressed Gas Association (CGA) P1 Standard for Safe Handling of Compressed Gases in Containers
G	Complies with NFPA 55 Compressed Gases and Cryogenic Fluids Code
U	U.S. Geological Survey High Hazards Zone Requirements
E	Complies with Environmental Protection Agency (EPA) Regulations
S	Supports EPA Spill Prevention, Control and Countermeasures Rule (SPCC)
v	Validated by the EPA Environmental Technology Verification Program



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#### **Customized to Your Requirements**

We offer custom spill berms, safety cabinets and HPLC safety cans. Custom colors for certain products are also available. Whatever the requirement or special need, Justrite safety experts will design and manufacture a solution that meets and exceeds your unique needs.

#### Free, Consultative Safety Survey

Our free, consultative STUD-E<sup>™</sup> surveys address the inherent concerns with handling volatile hazardous liquids. STUD-E surveys are available in comprehensive formats for Storage, Transfer, Use, Disposal and Evaluation of hazardous materials. The surveys are designed to help you meet OSHA and EPA regulations, and are backed by over a century's worth of safety experience. Put Justrite expertise to work for you to improve your overall safety program.

Contents





# Why do I need a safety cabinet?

One of the leading causes of industrial fires is the improper storage and handling of flammable liquids. Safety cabinets help you safely store fuels, chemicals, and solvents to reduce the risk of fire and protect your people and property.

#### Safety cabinets serve critical functions:

- Improve awareness—high-visibility cabinet color and prominent labeling identify potentially hazardous chemicals
- Keep dangerous liquids safely organized and segregated—for indoor use
- Increase maximum allowable quantities of flammable and combustible liquids in control areas
- Improve efficiency by locating materials near point-of-use
- Improve security with locking mechanism

- Ensure safe evacuation time in the event of a fire
- Provide compliance with federal OSHA regulations and the National Fire Protection Association

#### **Approvals and Compliance**

Each Justrite steel safety cabinet meets at least one or more of the following regulations:

- · OSHA 1910.106
- National Fire Protection Association (NFPA) Flammable Liquid Code 30
- NFPA Fire Code 1
- International Fire Code (IFC)
- National Fire Code of Canada
- NFPA Hazardous Materials Code 400
- European EN standard 14470-1 and 14727

Most cabinets carry independent, third-party approval:

- $\cdot$  FM Approvals
- · MPA Dresden







#### Considerations when selecting a safety cabinet

 Federal, state, and local compliance requirements

- Size and type of container being stored
- Capacity needed
- Type of chemical being stored
- Security and safety features such as U-Loc™ padlockable handle, SpillSlope<sup>®</sup> shelves, Haz-Alert<sup>™</sup> warning labels, all welded construction





# Sure-Grip® EX safety storage cabinets offer top performance for indoor flammable liquid storage and protection.

Fusible links hold doors wide open and melt at 165 F (74 C) for automatic closure (on self-closing models).	<b>■ JUSTRITE</b> FLAMMABLE ★ KEEP FIRE AWAY			n o s	concealed self-close nechanism provides bstruction-free access to top helf space. Self-indexing doors uarantee they will close in
Sturdy 18-gauge (1-mm) double wall steel construction with	© INFLAMABLE INFLAMMABLE		9 9 9	S S (0	equence and ensure a tight losure from top to bottom on self-closing models). 'atented.
Easy-close, self-latching doors; U-Loc <sup>™</sup> handle (shown below) does not require manual ····· rotation to engage mandatory three-point latch.	•			s a A	atented SpillSlope <sup>®</sup> safety helves direct spills to back nd bottom of leakproof sump. djustable on 3-in (76-mm)
Fully welded, not riveted, construction holds squareness for longer life and offers greater protection in a fire since air gaps are reduced.				s	enters, they meet ANSI tandards with a 350-lb 159-kg) safe allowable load.
Continuous piano hinge provides smooth closure.					
Durable and chemical-resistant, lead-free powder-coat paint finish, inside and out, retains high gloss look and minimizes the effects of corrosion and humidity.				r r r r r r	Velded shelf hangers nterlock with shelf to offer naximum stability with no imsy brackets to lose.
Dual vents with built-in flash				c	-in (51-mm) leakproof ontainment sump holds leaks nd meets EPA requirements.
		<u>∧▲⊗</u> 45-gal (1	70-L) self-close door style		



Stainless steel, 3-point bullet self-latching system provides fail-safe, positive door closure with increased heat resistance.





Adjustable leveling feet support cabinets on uneven surfaces.



U-Loc<sup>™</sup> handle includes double key set or can be padlocked (not included) for greater security.



SpillSlope<sup>®</sup> safety shelves direct spills to back and bottom of leakproof sump. Meets ANSI MH28.1



Welded construction holds squareness for long life; door astragal provides extra sturdiness.



Highly visible HazAlert<sup>™</sup> reflective label provides warning-"Flammable - Keep Fire Away" in English, Spanish, and French.



Built-in grounding connector Shown with optional ground wire 08500.

## Sure-Grip<sup>®</sup> EX Classic Safety Cabinets

Protect workers, reduce fire risks, and improve productivity by storing flammable fuels and chemicals in OSHA- and NFPA-compliant safety cabinets

- Independently fire tested and approved by FM Approvals
- 18-gauge (1-mm) thick double-wall, welded steel with 1-1/2-in (38-mm) of insulating air space.
- Adjustable, patented SpillSlope<sup>®</sup> galvanized steel shelves direct spills to back and bottom of 2-in (51-mm) leakproof sump
- 3-point stainless steel bullet latching system
- Self-closing models feature a fusible link that holds doors open—in fire conditions it melts at 165 F (74 C) for automatic closure. Concealed mechanism offers obstruction-free access to contents.
- U-Loc<sup>™</sup> handle with two keys—accepts optional padlock
- Trilingual warning with Haz-Alert™ reflective labels
- Includes dual vents with flame arresters, adjustable leveling feet, and grounding connector





Complies with OSHA and provides 10 minutes of evacuation time.

Capacity Gal/L	Doors and Style	H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
30/114	2 door, manual	44 x 43 x 18 in	1	FM, N, O, A	893000	
30/114	2 door, self-close	1118 x 1092 x 457 mm	I	FM, N, O, A, I	893020	
45/170	2 door, manual 65 x 43 x 18 in			FM, N, O, A	894500	
45/170	2 door, self-close	1651 x 1092 x 457 mm		FM, N, O, A, I	894520	
60/227	2 door, manual	65 x 34 x 34 in	2	FM, N, O, A	896000	
00/227	2 door, self-close	1651 x 864 x 864 mm	2	FM, N, O, A, I	896020	Â
00/041*	2 door, manual	65 x 43 x 34 in		FM, N, O, A	899000	
90/341*	2 door, self-close	1651 x 1092 x 864 mm		FM, N, O, A, I	899020	⚠

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of Category 4 flammable liquids may be stored in a safety cabinet.

Accessories	Fits Cabinet Styles	W x D	Model
	30 & 45 gallon (114 & 170 L) - 43 in W (1092 mm)	39.375 x 14 in (1000 x 356 mm)	29937
ChillClane® steal shalf	30 gallon (114 L) - 36 in W (914 mm)	32.375 x 20 in (822 x 508 mm)	29942
SpillSlope <sup>®</sup> steel shelf	60 gallon (227 L) - 34 in W (864 mm)	30.375 x 29 in (771 x 737 mm)	29944
	90 gallon (341 L) - 43 in W (1092 mm)	39.375 x 29 in (1000 x 737 mm)	29945

#### Sure-Grip<sup>®</sup> EX Safety Cabinets – Optional Colors

Same benefits like Sure-Grip<sup>®</sup> EX classic yellow cabinets, in 3 different colors for color-coding convenience

- Differentiate different types of liquids
- Segregate incompatible liquids
- Quick visual reference for workers



Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Red Model	Gray Model	White Model	CA Prop 65
	2 door, manual	44 x 43 x 18 in		FM, N, O, A	893001	893003	893005	
30/114	2 door, self-close	1118 x 1092 x 457 mm	1	FM, N, O, A, I	893021	893023	893025	
00,111	2 door, manual	35 x 36 x 24 in 889 x 914 x 610 mm		FM, N, O, A 893301 893303	893305			
45/170	2 door, manual	65 x 43 x 18 in		FM, N, O, A	894501	894503	894505	
45/170	2 door, self-close	1651 x 1092 x 457 mm		FM, N, O, A, I	894521	894523	894525	
CO/007	2 door, manual	65 x 34 x 34 in		FM, N, O, A	896001	896003	896005	
60/227	2 door, self-close	1651 x 864 x 864 mm	2	FM, N, O, A, I	896021	896023	896025	
00/041*	2 door, manual	65 x 43 x 34 in		FM, N, O, A	899001	899003	899005	
90/341*	2 door, self-close	1651 x 1092 x 864 mm		FM, N, O, A, I	899021	899023	899025	

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of

Category 4 flammable liquids may be stored in a safety cabinet.

# Sure-Grip<sup>®</sup> EX Safety Cabinets – Single Door

# Full size, full storage capacity safety cabinets with a unique single-door design

- Same benefits of Sure-Grip<sup>®</sup> EX classic cabinets, but with a bifold, sliding single door that self-latches and self-closes
- Fusible link holds door open and automatically closes it under fire conditions
- Heavy-duty steel dual-track guidance system ensures smooth closure



	Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Yellow Model	Red Model	Gray Model	White Model	CA Prop 65	
	30/114	1 bi-fold sliding self-close	44 x 43 x 18 in 1118 x 1092 x 457 mm		893080	_	_	_			
	45/170	1 bi-fold sliding, self-close	65 x 43 x 18 in 1651 x 1092 x 457 mm					894580	894581	_	_
-	60/227	1 bi-fold sliding, self-close	65 x 34 x 34 in 1651 x 864 x 864 mm	2	FINI, N, U, A, I	896080	896081	_	_		
-	90/341*	1 bi-fold sliding, self-close	65 x 43 x 34 in 1651 x 1092 x 864 mm			899080	_	_	_		

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of Category 4 flammable liquids may be stored in a safety cabinet.



## Sure-Grip<sup>®</sup> EX Slimline Safety Cabinets

Safely store flammables when floor space is tight or use to expand storage alongside existing cabinets

- Fire tested and approved by FM Approvals; complies with OSHA and NFPA
- 18-gauge (1-mm) thick double-wall, welded steel with 1-1/2-in (38-mm) of insulating air space
- 3-point stainless steel bullet latching system
- U-Loc<sup>™</sup> handle with two keys—accepts optional padlock
- Adjustable, patented SpillSlope<sup>®</sup> galvanized steel shelves direct spills to 2-in (51-mm) leakproof sump
- Trilingual warning with Haz-Alert™ reflective labels
- Includes dual vents with flame arresters, adjustable leveling feet, grounding connector
- Self-closing models equipped with fusible link holds door open during use and melts at 165 F (74 C) to automatically close under fire conditions



Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Yellow Model	Red Model	Gray Model	White Model	CA Prop 65	
22/83	1 door, manual	65 x 23.25 x 18 in		FM, N, O, A	892200	892201	892203	892205		
(standard)	1 door, self-close	1651 x 591 x 457 mm	1651 x 591 x 457 mm	2	FM, N, O, A, I	892220	892221	892223	892225	Δ
54/204	1 door, manual	65 x 23.25 x 34 in 1651 x 591 x 864 mm	3	FM, N, O, A	895400	895401	895403	895405		
(deep)	1 door, self-close		1651 x 591 x 864 mm	1651 x 591 x 864 mm		FM, N, O, A, I	895420	895421	895423	895425

Accessories Fits Cabinet Styles		W x D	Model
CatillClasse® steel shelf	22 gallon (83 L) slimline	19.625 x 14 in (498 x 356 mm)	29936
SpillSlope <sup>®</sup> steel shelf	54 gallon (204 L) deep slimline	19.625 x 29 in (498 x 737 mm)	29941

Colors to organize your storage.

### Sure-Grip<sup>®</sup> EX Piggyback Safety Cabinets

# Low-height design allows you to store flammables on bench tops or on top of 30- or 45-gallon (114- and 170-L) cabinets

- Expand storage and safety segregate liquids
- Complies with OSHA and NFPA, FM-approved
- All welded, double-walled 18-gauge (1-mm) steel with 1-1/2-in (38-mm) of insulating air space
- Failsafe, 3-point stainless steel bullet latching system
- Leakproof 2-in (51-mm) sump captures spills
- U-Loc<sup>™</sup> handle with two keys—accepts optional padlock
- Trilingual warning with Haz-Alert™ reflective labels
- Includes dual vents with flame arresters, adjustable leveling feet, grounding connector
- Self-closing models equipped with fusible link holds doors open during use and melts at 165 F (74 C) to automatically close under fire conditions
- Wall mount with optional wall hanger assembly, no. 25950



Piggyback cabinets can be stacked for better organization.



Capacity Gal/L	Number of and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Yellow Model	Red Model	Gray Model	White Model	CA Prop 65
12/45	2 door, manual	18 x 43 x 18 in	0	FM, N, O, A	891300	891301	891303	891305	
	2 door, self-close	457 x 1092 x 457 mm	0	FM, N, O, A, I	891320	891321	891323	891325	
17/64	2 door, manual	24 x 43 x 18 in	-	FM, N, O, A	891700	891701	891703	891705	
	2 door, self-close	610 x 1092 x 457 mm		FM, N, O, A, I	891720	891721	891723	891725	

Extra Accessories	Fits Cabinet Styles	Dimensions W x D	Model
SpillSlope <sup>®</sup> steel shelf	17 Gallon (64 L) piggyback	39.375 x 14 in (1000 x 356 mm)	29937
Wall mount kit	12 & 17 Gallon (45 L & 64 L) piggyback cabinets	—	25950

# Sure-Grip<sup>®</sup> EX Countertop Safety Cabinets

- Compliant, compact design offers same fire protection of larger Justrite cabinets
- Use on workbenches for access to often-used liquids
- Door self-latches for secure closure. Self-close style also automatically closes when fusible link melts under fire conditions.
- Save space by mounting on wall with optional wall hanger assembly no. 25951





Place cabinets near points-of-use to save time.

Capacity Gal/L	Number of Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Yellow Model No	Red Model No	Gray Model No	White Model No	CA Prop 65	
4/15	countertop; 1 door, manual	22 x 17 x 17 in	22 x 17 x 17 in	4	N, O, A	890400	890401	890403	890405	
	countertop; 1 door self-close	559 x 432 x 432 mm	I	N, O, A, I	890420	890421	890423	890425	Δ	

Accessories	Fits Cabinet Styles	W x D	Model
SpillSlope <sup>®</sup> steel shelf	4 college (15 L) applicat	13.375 x 13 in (340 x 330 mm)	29935
Wall hanger mount kit	4 gallon (15 L) cabinet	—	25951

# Sure-Grip<sup>®</sup> EX Compac Safety Cabinets

- FM-approved, complies with OSHA and NFPA for storage of flammables
- Fire-resistant design includes double-walled steel with 1-1/2-in (38-mm) of insulating air space and 3-point stainless steel bullet latch for positive, failsafe door closure
- Adjustable SpillSlope<sup>®</sup> safety shelf directs spills to leakproof 2-in (51-mm) sump
- Dual vents with flame arresters, leveling feet, and grounding connector
- 12-gal (45-L) cabinets at 35-in (889-mm) high fits under most workbenches



Capacity Gal/L	Do	ors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Yellow Model	Red Model	Gray Model	White Model	CA Prop 65
12/45	compa	ac; 1 door manual	35 x 23.25 x 18 in		FM, N, O, A	891200	891201	891203	891205	
12/40	compac	c; 1 door self-close	889 x 591 x 457 mm	1	FM, N, O, A, I	891220	891221	891223	891225	
15/57	compac; 1 door manual	44 x 23.25 x 18 in		FM, N, O, A	891500	891501	891503	891505		
15/57	compac	; 1 door self-close	1118 x 591 x 457 mn	1118 x 591 x 457 mm	FM, N, O, A, I	891520	891521	891523	891525	
Accessorie	Accessories Fits Cabinet Styles		inet Styles		W x D	Mode	el			
SpillSlope <sup>®</sup> steel	SpillSlope® steel shelf 12 & 15 gallon (45 L		5 L & 57 L) cabinets	19.625 x 14	in (498 x 356 mm)	2993	6			

### **Mini Safety Cabinet**

- Small footprint cabinet safely stores flammables within close reach—relocates easily
- Three bungee cords keep contents in place when transporting around shop floor
- Adjustable shelf maximizes cabinet space
- Complies with OSHA and NFPA





Easily transport cabinet to locations throughout your facility.

Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model
Aerosols	mini; 1 door, manual	22 x 17 x 8 in 559 x 432 x 203 mm	1	N, O, A	890200

### **Aerosol Can Benchtop Safety Cabinet**

- OSHA- and NFPA-compliant compact cabinet offers hassle-free organization of aerosol cans anywhere
- Fits up to 24 cans in two steel roll-out shelves with easy glide plastic rollers and top guard protection
- Each shelf comes with an insert that holds twelve 2-3/4-in (70-mm) diameter x 10-in (254-mm) tall aerosol cans

Capacity	Exterior H x W x D	Roll-out Shelves	Approv/Lstg Regulation	Model
24 cans	27 x 21 x 18 in 686 x 533 x 457 mm	2	N, O, A	890500



Shelves roll out for easy access.

## Sure-Grip<sup>®</sup> EX Undercounter Safety Cabinets

# Position a safety cabinet under a counter to take advantage of storage space and keep liquids near benchtop work space

- Recessed toe kick improves ergonomics by allowing user to stand closer to work surface
- Dual back wall vents with flame arrester permit venting if needed
- Fire-resistant, leakproof design with 3-point bullet latch for failsafe closure
- SpillSlope® shelf directs spills to back and down to sump
- OSHA- and NFPA-compliant, FM-approved





Conveniently locate liquids near work areas.

Capacity Gal/L	Doors and	Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Yellow Model			Gray Model	White Model	CA Prop 65
22/83	2 door, mai	nual	35 x 35 x 22 in	-1	FM, N, O, A	892300	8923	801	892303	892305	
22/63	2 door, self-	close	889 x 889 x 559 mm	I	FM, N, O, A, I	892320	) 8923	321	892323	892325	Â
									^		
Accessories			Fits Cabinet Styles		W x D		Model				
SpillSlope®	SpillSlope® steel shelf 22 g		on (83 L) undercounter cal	binet	31.56 x 18 in (802 x 457	' mm)	29939	-			

### Sure-Grip<sup>®</sup> EX Wall-Mount Safety Cabinets

Make the most of usable storage space—hang cabinet above workbench for easy access to work solvents

- Fully compliant, fire-resistant design like larger Justrite safety cabinets
- Eye-level positioning allows easy access to often-used liquids
- Comes complete with mounting hardware

Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model
17/64	2 door manual	24 x 43 x 18 in 610 x 1092 x 457 mm	1	N, O, A	8917008
20/76	2 door, manual	44 x 43 x 12 in 1118 x 1092 x 305 mm	3	FM, N, O, A	893400



Accessories	Fits Cabinet Styles	W x D	Model
ChillClane® steel shelf	17 gallon (64 L) wall mount cabinet	39.375 x 14 in (1000 x 356 mm)	29937
SpillSlope <sup>®</sup> steel shelf	20 gallon (76 L) wall mount cabinet	39.375 x 8.625 in (1000 x 219 mm)	29938

### Sure-Grip® EX Safety Cabinet and Can Combo Package

Combination package of a safety cabinet with six safety cans—perfect for equipping a new facility with popular flammable storage products

- Cabinet meets OSHA and NFPA, FM-approved
- Type I cans also meet federal regulations, are accepted under CARB, and independently tested and approved by FM Approvals, UL listed in the U.S. and Canada, and are certified by TUV Technical Inspection Certification



8930208



8945008

Capacity Gal/L	Doors and Style	Exterior H x W x D	Cabinet and Can Number	Approv/Lstg Regulation	Model	CA Prop 65
20/114	2 door, manual-close	44 x 43 x 18 in	893000 cabinet with six 7150100 cans	FM, N, O, A	8930008	
30/114	2 door, self-close	1118 x 1092 x 457 mm	893020 cabinet with six 7150100 cans	FM, N, O, A, I	8930208	
	2 door, manual-close	65 x 43 x 18 in	894500 cabinet with nine 7150100 cans	FM, N, O, A	8945008	
45/170	2 door, self-close	1651 x 1092 x 457 mm	894520 cabinet with nine 7150100 cans	FM, N, O, A, I	8945208	

## Sure-Grip<sup>®</sup> EX High Security Cabinets

# Use in environments requiring increased security against unauthorized access of flammable liquids

- Fully compliant fire-resistant design, FM-approved
- High visibility steel crossbar across both doors with sidebars offer double layer steel strength, deters prying
- Side bars accept padlocks (not included) for increased security
- Includes two shelves; blue and green cabinet also include a poly liner for shelves and sump to protect against corrosion
- · For correctional facilities, site trailers, and schools



Capacity Gal/L	Color	Label	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Manual Close Model	Self-Close Model	CA Prop 65
	yellow	flammable				29884Y	SC29884Y	Â
45/170	red	flammable	65 x 43 x 18 in 1651 x 1092 x 457 mm	0		29884R	SC29884R	Â
	green	pesticide		2	FM, N, O, A	29884P	SC29884P	Â
	blue	acid				29884B	SC29884B	⚠
Acces	Accessories		Fite Cabinot Styles		WyD	Model		

Accessories	Fits Cabinet Styles	W x D	Model
SpillSlope <sup>®</sup> steel shelf	30 & 45 gallon — 43 in W (1092 mm)	39.375 x 14 in (1000 x 356 mm)	29937
Replacement security bar, red	45 gallon	2 x 0.25 in (51 x 6 mm)	50961R
Replacement security bar, yellow	45 gallon	2 x 0.25 in (51 x 6 mm)	50962Y
Set of two No. 5 Master Locks®			50963A

Master Lock® is a registered trademark of Master Lock Co.



#### 90-Minute EN Safety Storage Cabinets

Extreme fire resistance for high-risk environments such as high occupancy sites, high-value/high asset settings, or remote areas that lack fire-fighting services

- Steel exterior with multiple layers of fire-resistant gypsum and mineral fiber insulation
- · Intumescent strips expand to seal gaps in case of fire
- Hybrid-close door—manual close doors stop in any position, but self-close at 122 F (50 C) under fire conditions
- Independent cylinder locks on each door with locking state indicator
- Two top vents with butterfly valve close automatically at 158 F (70 C) in a fire
- Removable sump with perforated insert captures spills keeps containers elevated to stay dry
- Transport base accepts pallet jack to move empty cabinet accepts optional, removable base cover
- Meets EN, OSHA, NFPA and approved by FM Approvals and MPA Dresden





22607 with optional base cover 22637



Ninety-minutes of fire protection provides high level of safety when point-of-use storage is required.



Fire Rating (Minutes)	Capacity Gal/L (5 Gallon Can)	Maximum Capacity* (1 Liter Bottle)	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model
00	30/114	168	2 door, hybrid-close	76.89 x 35.16 x 24.21 in (1953 x 893 x 615 mm)	3	FM, EN, N, O, A	22605
90	45/170	264		76.89 x 46.97 x 24.21 in (1953 x 1193 x 615 mm)			22607

\*Achieved through the use of additional shelves, maximum capacity is an estimate and may vary depending upon container size. Check with local authority for maximum allowable quantity restrictions.



Position single-door extreme fire resistance cabinets where space is limited. Add a second cabinet if storage needs increase.



#### 30-Minute EN Safety Storage Cabinets

# Safely store flammables – 30 minutes of fire protection extends evacuation time

- Meets EN, OSHA, NFPA and approved by FM Approvals and MPA Dresden
- Two-toned yellow body of melamine resin and flame retardant plates, with a steel door covered by textured, power-coat finish
- Intumescent protection strips expand and seal gaps between the door(s) and frame
- Hybrid-close door(s) manually close and stops in any position, but self-close at 122 F (50 C) under fire conditions
- · Independent cylinder locks on doors with locking state indicator
- Air vents close at 158 F (70 C) in event of a fire
- Removable sump with perforated insert captures spills-keeps containers elevated to stay dry
- Transport base accepts pallet jack to move empty cabinet-accepts optional, removable base cover





22603 with optional base cover 22635



22633 22634 22638

Fire Rating (Minutes)	Capacity Gal/L (5 Gallon Can)	Maximum Capacity* (1 Liter Bottle)	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model
20	30/114	168	1 door, hybrid-close	76.65 x 34.02 x 24.41 in (1947 x 864 x 620 mm)	2	FM, EN, N, O, A	22601
30	45/170	264	2 door, hybrid-close	76.65 x 45.83 x 24.41 in (1947 x 1164 x 620 mm)	3		22603

\*Achieved through the use of additional shelves, maximum capacity is an estimate and may vary depending upon container size. Check with local authority for maximum allowable quantity restrictions.

Accessories	Fits Cabinet Styles Dimensions		Model
Steel shelf, powder-coated	30 and 90 minute - 30 gallon (114 L)	W x D: 29.21 x 17.3 in (742 x 435 mm)	22630
	30 and 90 minute - 45 gallon (170 L)	W x D: 41.02 x 17.3 in (1042 x 435 mm)	22631
Polypropylene tray	30 and 90 minute - 30 gallon (114 L)	H x W x D: 3.47 x 29.13 x 17.09 in (88 x 740 x 434 mm)	22632
Polyethylene tray	30 and 90 minute - 45 gallon (170 L)	H x W x D: 1.97 x 40.95 x 16.93 in (50 x 1040 x 430 mm)	22633
	30 minute - 30 gallon (114 L)	H x W: 3.43 x 30.95 in (87 x 786 mm)	22634
Base cover	30 minute - 45 gallon (170 L)	H x W: 3.43 x 42.76 in (87 x 1086 mm)	22635
Dase cover	90 minute - 30 gallon (114 L)	H x W: 3.35 x 32.21 in (85 x 818 mm)	22636
	90 minute - 45 gallon (170 L)	H x W: 3.35 x 44.02 in (85 x 1118 mm)	22637
Cabinet mover - Set of 2	30 and 90 minute - 30 & 45 gallon (114 & 170 L)	H x W x D: 3.54 x 5.51 x 23.62 in (90 x 140 x 600 mm)	22638

#### Sure-Grip<sup>®</sup> EX Under Fume Hood **Safety Cabinets**

#### Fully compliant, designed for safe storage of solvents and flammable in laboratories

- Fits under fume hoods, benches, and counters-with ergonomic 4-in (102-mm) high x 3-in (77-mm) deep toe kick for standing close, less leaning
- 35-3/4-in (908-mm) height includes leg levelers installed and extended 5/8-in (15.9-mm)
- Welded, 18-gauge (1-mm) steel double-wall with 1-1/2-in (38-mm) insulating air space
- SpillSlope® shelf directs spills into 2-in (51-mm) leakproof sump
- Durable power-coat finish
- Reflective Haz-Alert<sup>™</sup> hazard labels for easy visibility



Use these cabinets for the safe storage of flammables under fume hoods, benches or counters.



882410



883607

Capacity Gal/L	Doors and Style	Exterior H x W x D	Approv/Lstg Regulation	Yellow Model	Silver Model	Lt Neutral Model	CA Prop 65
	1 door, right hinge, manual			882400	882404	882407	
	1 door, left hinge, manual	35.75 x 24 x 21.625 in	35.75 x 24 x 21.625 in	882410	882414	882417	
15/57	1 door, right hinge, self-close	908 x 610 x 549 mm		882420	882424	882427	<u>^</u>
	1 door, left hinge, self-close	FIN, U, A	FM, 0, A, N, I	882430	882434	882437	<u>^</u>
10/70	2 doors, manual	35.75 x 30 x 21.625 in	FM, 0, A, N	883000	883004	883007	
19/72	2 doors, self-close	908 x 762 x 549 mm	FM, O, A, N, I	883020	883024	883027	<u>^</u>
00/07	2 doors, manual	35.75 x 36 x 21.625 in	FM, 0, A, N	883600	883604	883607	
23/87	2 doors, self-close	908 x 914 x 549 mm	FM, 0, A, N, I	883620	883624	883627	<u>^</u>
31/117	2 doors, manual	35.75 x 48 x 21.625 in	FM, 0, A, N	884800	884804	884807	
	2 doors, self-close	908 x 1219 x 549 mm	FM, 0, A, N, I	884820	884824	884827	

Accessories	Fits Cabinet Styles	Dimensions W x D	Model
	15 gallon (57 L)	20.125 x 18 in (511 x 457 mm)	29950
CaillClana® ataol abolf	19 gallon (72 L)	26.125 x 18 in (664 x 457 mm)	29951
SpillSlope <sup>®</sup> steel shelf	23 gallon (87 L)	32.5 x 18 in (826 x 457 mm)	29949
	31 gallon (117 L)	44.333 x 18 in (1130 x 457 mm)	29953

### Sure-Grip<sup>®</sup> EX Flammable Waste Safety Cabinets

- Fire-resistant, fully compliant design for the temporary collection and segregation of flammable liquid waste
- · Clearly marked to reduce mix up of contents
- SpillSlope® shelves capture spills in 2-in (51-mm) leakproof sump
- Three-point stainless steel bullet latch for positive closure
- U-Loc<sup>™</sup> handle with two keys, accepts optional padlock
- Includes integral vents with flame arresters, built-in grounding connector, and leveling feet



Capacity Gal/L	Doors	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
30/114	2 door, manual	44 x 43 x 18 in (1118 x 1092 x 457 mm)	1	FM, N, O, A	8930053	
	2 door, self-close	44 x 45 x 16 III (1116 x 1092 x 457 IIIII)		FM, N, O, A, I	8930253	Δ
45/170	2 door, manual	65 x 40 x 10 in (1651 x 1000 x 457 mm)	0	FM, N, O, A	8945053	
	2 door, self-close	65 x 43 x 18 in (1651 x 1092 x 457 mm)	2	FM, N, O, A, I	8945253	⚠

### Sure-Grip<sup>®</sup> EX Flammable Waste Drum Storage Cabinets

- Safely segregate and temporarily store large quantities of flammable waste
- 18-gauge (1-mm) double-wall, welded steel with 1-1/2-in (38-mm) of insulating air space for fire resistance
- Self-latching doors with 3-point stainless steel bullet latch for secure closure
- Half-depth shelf for extra storage—sized to provide enough space for a drum pump or funnel
- 2-in (51-mm) leakproof sump contains spills
- U-Loc<sup>™</sup> handle with two keys, dual vents with flame arresters, built-in grounding connector, and leveling feet



Drum Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
One vertical drum - 55/200	2 door, manual			FM, N, O, A	8962053	
	2 door, self-close	65 x 34 x 34 in (1651 x 864 x 864 mm)	1	FM, N, O, A, I	8962253	Â
Two vertical drums - 55/200*	ical drums - 55/200* 2 door, manual 65 x 59 x 34 in (1651 x 1499 x 864 mm)			N, O, A	8991053	

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of Category 4 flammable liquids may be stored in a safety cabinet.

Accessories Fits Cabinet Styles		Dimensions W x D	Model
SpillSlope® steel shelf 30 & 45 gallon (114 & 170 L) - 43 in W (1092 mm)		39.375 x 14 in (1000 x 356 mm)	29937
SpillSlope <sup>®</sup> half-depth steel shelf	Single vertical 55-gallon (200 L) drum	30.375 x 14 in (771 x 356 mm)	29946
SpinSlope - nan-ueput steel shen	Double vertical 55-gallon (200 L) drum	55.375 x 14 in (1406 x 356 mm)	29947
Drum roller	Single vertical 55-gallon (200 L) drum	29.5 x 30 in (749 x 762 mm)	25920
Druiti toller	Double vertical 55-gallon (200 L) drum	55.5 x 30 in (1408 x 762 mm)	25922
Drum ramp for all drum cabinets	All drum cabinets	28 x 24.5 in (711 x 622 mm)	25932

### Sure-Grip<sup>®</sup> EX Vertical Drum Safety Cabinets

- OSHA- and NFPA-compliant vertical storage for one or two 30- or 55-gallon (110- to 200-L) drums
- 18-gauge (1-mm) double-wall, welded steel with 1-1/2-in (38-mm) of insulating air space for fire resistance
- Half-depth shelf adjusts to accommodate a drum with pump or funnel, or stores spare drum accessories
- Models with drum rollers facilitate the movement of heavy drums; models with removable drum support keeps drum elevated off cabinet sump



896260

896160



Design allows cabinet to be used as a pumping station.

Drum Capacity Gal/L	Style	Includes	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Yellow Model	Red Model	Gray Model	White Model	CA Prop 65			
One - 55/200	manual		65 x 34 x 34 in		FM, N, O, A	896200	896201	896203	896205				
0116 - 22/200	self-close	Drum	1651 x 864 x 864 mm		FM, N, O, A, I	896220	896221	896223	896225				
Two - 55/200*	manual	Support	65 x 59 x 34 in	]	N, O, A	899100	899101	899103	899105				
100 - 55/200	self-close	1	1651 x 1498 x 864 mm	1651 x 1498 x 864 mm	1651 x 1498 x 864 mm		N, O, A, I	899120	_		_		
One - 55/200	manual		65 x 34 x 34 in	1	FM, N, O, A	896260	896261	896263	896265				
0116 - 22/200	self-close		1651 x 864 x 864 mm	1651 x 864 x 864 mm	1651 x 864 x 864 mm	1651 x 864 x 864 mm		FM, N, O, A, I	896270	896271	896273	896275	
Turo EE/200*	manual	Drum	65 x 59 x 34 in 1651 x 1498 x 864 mm	]	N, O, A	899160	899161	899163	899165				
Two - 55/200*	self-close	Rollers			N, O, A, I	899170		_					
Two - 30/220	manual	1	65 x 43 x 34 in	1	FM, N, O, A	899060	899061	899063	899065				
	self-close	1	1651 x 1092 x 864 mm		FM, N, O, A, I	899070	899071	899073	899075				

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454L) of Category 4 flammable liquids may be stored in a safety cabinet.

### Sure-Grip<sup>®</sup> EX Double-Duty Drum Safety Cabinets

- Two separate compartments fit one vertical 55- or 30-gallon (200- or 110-L) drum and up to twelve 5-gallon (19-L) safety cans
- Fully compliant, fire resistant design with three-point, self-latching doors
- Drum area features drum rollers in the sump and one half-depth SpillSlope<sup>®</sup> shelf
- Can area includes two full-size, adjustable SpillSlope® shelves



←23.25-in → ← 30.625-in→

Capacity Gal/L	Doors and Style	Exterior H x W x D	Approv/Lstg Regulation	Model
115/435*	2 door, manual with rollers	65 x 59 x 34 in (1651 x 1499 x 864 mm)	N, O, A	899260
	2 door, self-close with rollers	05 x 59 x 54 III (1051 x 1499 x 604 IIIIII)	N, O, A, I	899270

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of Category 4 flammable liquids may be stored in a safety cabinet.

#### Sure-Grip<sup>®</sup> EX Horizontal Drum Safety Cabinet

- Fire tested and approved by FM Approvals; 18-gauge (1-mm) double-wall, welded steel
- Holds a horizontally stored 55-gallon (200-L) drum for use in gravity-flow dispensing applications
- Interior provides space for a drip-can and includes tracks to guide drum cradle (sold separately below) into position
- · Powder-coat finish, inside and out
- Leakproof, 2-in (51-mm) sump, dual vents with flame arresters
- Built-in grounding connector



899320 (shown with optional cradle 08800)



Use proper grounding techniques when dispensing flammable liquids

Drum Capacity Gal/L	Doors and Style	Exterior H x W x D	Approv/Lstg Regulation	Model	CA Prop 65
One - 55/200	2 door, manual	50 x 30 x 48 in (1270 x 762 x 1219 mm)	FM, N, O, A	899300	
	2 door, self-close	50 X 50 X 40 III (1270 X 762 X 1219 IIIIII)	FM, N, O, A, I	899320	

### **Accessories for Drum Cabinets**

- **Cabinet ramp** easily loads a drum into a cabinet using a cart. Ramp fits over the sill to keep securely in place. Tread design on surface maximizes traction. Fits all styles of Justrite drum cabinets. Uniform distributed load limit is 750-lb (340-kg). Not for use with wheeled drum cradle 08800.
- **Drum Roller** for vertical storage cabinet 8962001 (sold separately above) makes it easier to maneuver heavy drums.
- Wheeled drum cradle positions a horizontal drum for gravity-flow dispensing.



Ramp side rails provide strength and guidance



08800

Description	Fits Cabinet sizes/UDL	W x D	Model
SpillSlope® half-depth steel shelf	Single vertical 55-gallon (200 L) drum and double-duty 115 gallon (435 L)	30.375 x 14 in (771 x 356 mm)	29946
SpillSlope <sup>®</sup> steel shelf	SpillSlope <sup>®</sup> steel shelf Double-duty 115 gallon (435 L)		29974
SpillSlope® half-depth steel shelf	Double vertical 55 gallon (200 L) drum	55.375 x 14 in (1406 x 356 mm)	29947
	Single vertical 55 gallon (200 L) drum, UDL 1250 lbs	29.5 x 30 in (749 x 762 mm)	25920
Drum roller	Double vertical 55 gallon (200 L) drum, UDL 2000 lbs	55.5 x 30 in (1408 x 762 mm)	25922
	Double vertical 30 gallon (114 L) drum, UDL 1250 lbs	37 x 30 in (940 x 762 mm)	25923
Drum ramp for all drum cabinets	All drum cabinets, UDL 750 lbs	28 x 24.5 in (711 x 622 mm)	25932
Drum cradle for single drum	Single horizontal 55 gallon (200 L) drum, UDL 600 lbs	22.5 x 35.5 in (571 x 902 mm)	08800

# Sure-Grip<sup>®</sup> EX Classic Safety Cabinets for Combustibles

# Separate and identify combustible liquids for safe storage of paints and inks

- Fully compliant, fire tested and approved by FM Approvals
- Sturdy double-wall, 18-gauge (1-mm) steel with 1-1/2-in (38-mm) of insulating air space
- SpillSlope<sup>®</sup> safety shelves adjust to accept a variety of smaller paint tins and aerosol cans
- · Leakproof, 2-in (51-mm) sump captures spills
- 3-point stainless steel bullet latching system for fail-safe closure
- Includes dual vents with flame arresters, adjustable leveling feet, grounding connector



Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Red Model	Yellow Model	CA Prop 65
20/76	1 door, manual	44 x 23.25 x 18 in (1118 x 591 x 457 mm)	2	FM, N, O, A	891511	891510	
20/70	1 door, self-close	44 x 25.25 x 16 iii (1116 x 591 x 457 iiiii)	2	FM, N, O, A, I	891531	891530	
	2 door, manual			FM, N, O, A	893011	893010	
40/151	2 door, self-close	44 x 43 x 18 in (1118 x 1092 x 457 mm)	3	FM, N, O, A, I	893031	893030	
	1 sliding door, self close			FM, N, O, A, I	893091	893090	
	2 door, manual			FM, N, O, A	894511	894510	
60/227	2 door, self-close	65 x 43 x 18 in (1651 x 1092 x 457 mm)	5	FM, N, O, A, I	894531	894530	
	1 sliding door, self-close			FM, N, O, A, I	894591	894590	
06/262*	2 door, manual	$CE = 24 \times 24$ in (1CE1 × 0C4 × 0C4 mm)		FM, N, O, A	896011	896010	
96/363*	2 door, self-close	65 x 34 x 34 in (1651 x 864 x 864 mm)		FM, N, O, A, I	896031	896030	▲

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of Category 4 flammable liquids may be stored in a safety cabinet.

Accessories	Fits Cabinet Styles	W x D	Model
	20 gallon (76 L) free standing - 23.25 in W (591 mm)	19625 x 14 in (498 x 356 mm)	29936
SpillSlapa® ataal abolf	Aerosol can wall mount - 43 in W (1092 mm)	39375 x 8.625 in (1000 x 219 mm)	29938
SpillSlope <sup>®</sup> steel shelf	30 & 45 gallon (114 & 170 L) or 40 & 60 gallon (151 & 227 L) - 43 in W (1092 mm)	39375 x 14 in (1000 x 356 mm)	29937
	60 gallon (227 L) or 96 gallon (363 L) - 34 in W (864 mm)	30.375 x 29 in (771 x 737 mm)	29944

# Sure-Grip<sup>®</sup> EX Wall Mount Cabinet for Aerosol Cans

# Store multiple aerosol cans on a wall near workspace for easy access

- · Same safety features of Justrite's larger safety cabinets for combustibles
- Mounts on wall to save floor space-comes with mounting hardware
- Depth of 12-in (305-mm) with 3 shelves-holds over 100 aerosol cans

Nom Capacity Aerosol Cans	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model
168	2 door, manual	44 x 43 x 12 in 1118 x 1092 x 305 mm	3	FM, N, O, A	8934016



#### Sure-Grip<sup>®</sup> EX Classic Safety Cabinets for Pesticides

Store agricultural and turf chemicals in indoor maintenance areas of golf courses, parks, nurseries, farms, lawn and pest control companies

- Complies with OSHA and NFPA; FM-approved
- Powder-paint finish, inside and out
- Double-wall, 18-gauge (1-mm) steel with 3-point stainless steel bullet latching system
- Includes two keys—U-Loc<sup>™</sup> handle accepts optional padlock for added security
- SpillSlope<sup>®</sup> steel shelves fitted with polyethylene tray adjust on 3-in (77-mm) centers
- Leakproof 2-in 51-mm) sump, dual vents with flame arresters, adjustable leveling feet, grounding connector
- Thirty-gallon (114-L) models 893004 and 893024 include an additional polyethylene work tray to place on top of the cabinet for a handy work surface





893004

Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
12/45	1 door, manual, compac	25 x 22 25 x 10 in (220 x 501 x 457 mm)		FM, N, O, A	891204	
12/43	1 door, self-close, compac	- 35 x 23.25 x 18 in (889 x 591 x 457 mm)	1	FM, N, O, A, I	891224	
30/114	2 door, manual	44 x 42 x 10 in (1110 x 1002 x 457 mm)		FM, N, O, A	893004	
	2 door, self-close	- 44 x 43 x 18 in (1118 x 1092 x 457 mm)		FM, N, O, A, I	893024	
45/170	2 door, manual	CE x 42 x 10 in (1001 x 1002 x 457 mm)		FM, N, O, A	894504	
45/170	2 door, self-close	- 65 x 43 x 18 in (1651 x 1092 x 457 mm)		FM, N, O, A, I	894524	
60/227	2 door, manual	$GE \times 24 \times 24$ in (1GE1 × 0G4 × 0G4 mm)		FM, N, O, A	896004	
00/227	2 door, self-close	65 x 34 x 34 in (1651 x 864 x 864 mm)	2	FM, N, O, A, I	896024	
00/241*	2 door, manual	CE x 42 x 24 in (1CE1 x 1002 x 9C4 mm)	1	FM, N, O, A	899004	
90/341*	2 door, self-close	65 x 43 x 34 in (1651 x 1092 x 864 mm)		FM, N, O, A, I	899024	

\*OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of Category 4 flammable liquids may be stored in a safety cabinet.

Accessories	Fits Cabinet Styles	W x D	Shelf & Tray Model	Shelf Only Model	Tray Only Model
	12 gallon (45 L) compac	19.625 x 14 in (498 x 356 mm)	29959	29936	29968
CollClope® steel shalf	30 & 45 gallon (114 & 170 L) - 43 in W (1092 mm)	39.375 x 14 in (1000 x 356 mm)	29958	29937	29962
SpillSlope <sup>®</sup> steel shelf	60 gallon (227 L) - 34 in W (864 mm)	30.375 x 29 in (771 x 737 mm)	29980	29944	29961
	90 gallon (341 L) - 43 in W (1092 mm)	39.375 x 29 in (1000 x 737 mm)	—	29945	29972

#### Safety Cabinets for Hazardous Materials

# Identify and safely store hazardous materials such as acids, bases, oxidizers, or toxic materials

- Application specific-labels identify contents to safely store and segregate incompatible chemicals
- Double-wall, 18-gauge (1-mm) steel with 1-1/2-in (38-mm) air space; 2-in (52-mm) leakproof sump
- Self-closing door(s) with a 3-point, stainless steel bullet latching system self-latch and self-close
- Fusible link on door(s) melt at 165 F (74 C) for automatic closure under fire conditions
- SpillSlope<sup>®</sup> adjustable, steel shelves fitted with polyethylene trays for chemical resistance against leaks. Polyethylene liner included for bottom of sump.
- 30-gal (114-L) cabinet includes an extra polyethylene work tray that can be placed on top of cabinet for a handy work surface



Segregate and identify hazardous materials to ensure a safe working environment.



Self-closing mechanism provides obstruction-free access to top shelf space.



Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
Classic Safety Cabinets						
30/114		44 x 43 x 18 in (1118 x 1092 x 457 mm)	1		863028	
45/170	2 door, self-close	65 x 43 x 18 in (1651 x 1092 x 457 mm		FM, H, A, I	864528	
60/227		65 x 34 x 34 in (1651 x 864 x 864 mm)	2		866028	
90/341		65 x 43 x 34 in (1651 x 1092 x 864 mm)			869028	
Countertop Safety Cabinet						
4/15	1 door, self-close	22 x 17 x 17 in (559 x 432 x 432 mm)	1	H, A, I	860428	
Compac Safety Cabinets						
12/45	1 deer eelf elees	35 x 23.25 x 18 in (889 x 591 x 457 mm)			861228	
15/57	1 door, self-close	44 x 23.25 x 18 in (1118 x 591 x 457 mm)	1	FM, H, A, I	861528	
Piggyback Safety Cabinets						
12/45	O deer celf deer	18 x 43 x 18 in (457 x 1092 x 457 mm	0		861328	
17/64	2 door, self-close	24 x 43 x 18 in (610 x 1092 x 457 mm)	1	FM, H, A, I	861728	▲
Slimline Safety Cabinets						
22/83 (standard)	1 daar oolf slaas	65 x 23.25 x 18 in (1651 x 591 x 457 mm)	0		862228	
54/204 (deep)	1 door, self-close	65 x 23.25 x 34 in (1651 x 591 x 864 mm)	- 3	FM, H, A, I	865428	⚠
Undercounter Safety Cabinet						
22/83	2 door, self-close	35 x 35 x 22 in (889 x 889 x 559 mm)	1	FM, H, A, I	862328	

# ChemCor<sup>®</sup> Lined Safety Cabinets for Hazardous Materials

# Seamless ChemCor<sup>®</sup> finish protects interior cabinet surfaces from rust and corrosion

- All the same high-performance features of Justrite's Hazardous Material Cabinets with added protection against corrosion from drips and off-gassing from harsh chemicals
- Unique, flame-coated thermoplastic finish on interior doors, shelves, walls, ceiling and sump
- Non-porous, seam-free surface eliminates the need for corrosion-prone rivets or fasteners
- Resists staining and cleans up easily
- 30-gal (114-L) cabinet includes a polyethylene work tray for positioning on top of cabinet as a handy work surface



Label pack includes ten content specific labels.





Capacity Gal/L	Capacity Gal/L Doors and Style Exte		Shelves	Approv/Lstg Regulation	Model	CA Prop 65
Classic Safety Cabinets						
30/114		44 x 43 x 18 in (1118 x 1092 x 457 mm)	1		8630282	
45/170	2 door, self-close	65 x 43 x 18 in (1651 x 1092 x 457 mm)	2	FM, H, A, I	8645282	<u>^</u>
60/227		65 x 34 x 34 in (1651 x 864 x 864 mm)	2		8660282	
Countertop Safety Cabinet						
4/15	1 door, self-close	22 x 17 x 17 in (559 x 432 x 432 mm)	1	H, A, I	8604282	<u>^</u>
Compac Safety Cabinets						
12/45	1 door, self-close	35 x 23.25 x 18 in (889 x 591 x 457 mm)	1	FM, H, A, I	8612282	
Piggyback Safety Cabinets						
12/45	O door colf close	18 x 43 x 18 in (457 x 1092 x 457 mm)	0		8613282	<u>^</u>
17/64	2 door, self-close	24 x 43 x 18 in (610 x 1092 x 457 mm)	1	FM, H, A, I	8617282	
Slimline Safety Cabinets						
22/83 (standard)	1 door, self-close	65 x 23.25 x 18 in (1651 x 591 x 457 mm)	3	FM, H, A, I	8622282	
Undercounter Safety Cabin	et					
22/83	2 door, self-close	35 x 35 x 22 in (889 x 889 x 559 mm)	1	FM, H, A, I	8623282	

### Sure-Grip<sup>®</sup> EX Classic Safety Cabinets for Corrosives

Protect personnel and laboratories from damaging chemicals by storing corrosives in specially designed safety cabinets

- Independently fire tested and approved by FM Approvals
- · Powder-coat paint finish, inside and out
- Same fire-resistant design as Justrite cabinets for flammable storage
- Leakproof 2-in (51-mm) sump, dual vents with flame arresters, adjustable leveling feet, grounding connector
- Polyethylene trays fit over galvanized steel SpillSlope<sup>®</sup> shelves to help resist aggressive chemicals
- Polyethylene liner at bottom of sump removes for easy cleaning of drips and leaks
- Thirty-gal (114-L) models include an additional polyethylene work tray to place on top of the cabinet for a handy work surface







894502



OJUSTRITE

893002

Safely store corrosives in fire-resistant steel safety cabinets.

Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
	2 door, manual				893002	
30/114	2 door, self-close	44 x 43 x 18 in (1118 x 1092 x 457 mm)	1	FM. A9	893022	Â
30/114	1 bi-fold sliding door, self-close			FINI, A9	893082	Â
	2 door, manual	35 x 36 x 24 in (889 x 914 x 610 mm)			893302	
	2 door, manual				894502	
45/170	2 door, self-close	65 x 43 x 18 in (1651 x 1092 x 457 mm)			894522	Â
	1 bi-fold sliding door, self-close				894582	Â
	2 door, manual				896002	
60/227	2 door, self-close	65 x 34 x 34 in (1651 x 864 x 864 mm)	2	FM, A9	896022	
	1 bi-fold sliding door, self-close				896082	
	2 door, manual				899002	
90/341	2 door, self-close	65 x 43 x 34 in (1651 x 1092 x 864 mm)			899022	Â
	1 bi-fold sliding door, self-close				899082	

#### Sure-Grip<sup>®</sup> EX Slimline Safety Cabinets for Corrosives

#### Compact footprint offers versatile storage options

- Same safety features as Justrite's larger corrosive safety cabinets, in a footprint that fits the tightest spaces
- Independently fire tested and approved by FM Approvals
- Modular size fits nicely alongside existing safety cabinets to expand storage capacity
- Includes polyethylene trays that fit on top of three galvanized steel SpillSlope® safety shelves



Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
22/83 (standard)	1 door, manual	65 x 23.25 x 18 in (1651 x 591 x 457 mm)		FM, A9	892202	
22/03 (Stallualu)	1 door, self-close	05 x 25.25 x 16 iii (1051 x 591 x 457 iiiiii)	0	FM, A9	892222	
E4/204 (deep)	1 door, manual		3	FM, A9	895402	
54/204 (deep)	1 door, self-close	65 x 23.25 x 34 in (1651 x 591 x 864 mm)		FM, A9	895422	

#### Sure-Grip<sup>®</sup> EX Countertop and Compac Safety Cabinets for Corrosives

#### Make the most of your available space

- · Keep your most frequently used fluids close at hand
- Same safety features as Justrite's larger size corrosive safety cabinet, for use on countertop or free-standing for smaller quantities of corrosives
- Baked-on blue epoxy powder-coat finish to resist acids, bases, and solvents
- Steel shelves include polyethylene liner and a separate polyethylene liner at bottom sump that removes for easy cleaning



Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
4/15	1 door, manual, countertop	22 x 17 x17 in (559 x 432 x 432 mm)		A9	890402	
	1 door, self-close, countertop	22 x 17 x17 III (559 x 432 x 432 IIIII)		A9	890422	
12/45	1 door, manual, compac	35 x 23.25 x 18 in (889 x 591 x 457 mm)	1	FM, A9	891202	
12/45	1 door, self-close, compac	33 X 23.23 X 18 III (869 X 391 X 437 IIIIII)		FM, A9	891222	
15/57	compac; 1 door manual	44 × 00 05 × 10 in (1110 × 601 × 467 mm)		FM, A9	891502	
15/57	compac; 1 door self-close	44 x 23.25 x 18 in (1118 x 591 x 457 mm)		FM, A9	891522	

### Sure-Grip<sup>®</sup> EX Piggyback Safety Cabinets for Corrosives

# Use on bench tops or add to taller cabinets to meet increased storage need

- Safely store acids or bases without taking up additional floor space—fits on top of 30- and 45-gallon (114- and 170-L) manual or self-closing Sure-Grip<sup>®</sup> EX cabinets
- Compact design permits stacking of piggyback cabinets, or use optional wall hanger assembly No. 25950 to mount cabinet to wall
- · Complies with OSHA and NFPA; FM-approved
- Double-wall, 18-gauge (1-mm) steel with 3-point stainless steel bullet latching system
- Leakproof 2-in 51-mm) sump, dual vents with flame arresters, adjustable leveling feet, grounding connector



Expand storage capacity by mounting piggyback cabinet on top of Justrite's 30- or 45-gallon cabinet.



891702 stacked





Adjustable Shelves Capacity Gal/L **Doors and Style** Exterior H x W x D **Approv/Lstg Regulation** Model CA Prop 65 2 door, manual 891302 12/45 18 x 43 x 18 in (457 x 1092 x 457 mm) 0 891322 2 door, self-close Δ FM, A9 2 door, manual 891702 17/64 24 x 43 x 18 in (610 x 1092 x 457 mm) 1 2 door, self-close 891722 ⚠

Accessories-see page 36.

#### Sure-Grip<sup>®</sup> EX Undercounter Safety Cabinets for Corrosives

# Safely store corrosives near point-of-use under lab counters for quick and easy access

- Powder-coat finish-inside and out for chemical resistance
- · Fire-tested and approved by FM Approvals
- Same benefits as Justrite's flammable storage cabinets with the addition of polyethylene trays on top of galvanized SpillSlope<sup>®</sup> steel shelves for added resistance against damaging corrosive drips and leaks
- Leakproof 2-in (51-mm) sump includes a polyethylene sump liner that removes for easy cleaning
- Toe kick offers improved ergonomics allowing user to stand closer to counter-less leaning



Self-latching doors include paddle handle with cylinder lock.

Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Model	CA Prop 65
00/00	2 door, manual	25 x 25 x 22 in (220 x 200 x EE0 mm)	-1	FM, A9	892302	
22/83	2 door, self-close	35 x 35 x 22 in (889 x 889 x 559 mm)	1	FM, A9	892322	

#### Accessories for dark blue hazardous material cabinets or light blue corrosive storage cabinets

- Galvanized steel shelves hold up to 350 lb (159 kg) and adjust on 3-in (76-mm) centers
- Polyethylene trays fit over steel shelves for added corrosion protection against leaks when storing damaging corrosive liquids
- Available options include: combination tray with poly tray, steel shelf alone, or poly tray alone
- Use optional wall hanger assembly on smaller cabinets when wall mounting is desirable—comes in two sizes



Description	Fits Cabinet Styles	W x D	Shelf & Tray Model	Shelf Only Model	Tray Only Model
	4 gallon (15 L) countertop	13.375 x 13 in (340 x 330 mm)	29973	29935	25934
	12 & 15 gallon (45 & 57 L) compac 22 gallon (83 L) slim	19.625 x 14 in (498 x 356 mm)	29959	29936	29968
	22 gallon (83 L) undercounter	31.556 x 18 in (802 x 457 mm)	29960	29939	29965
SpillSlope <sup>®</sup> steel shelf	17, 30 & 45 gallon (64, 114 & 170 L) - 43 in W (1092 mm)	39.375 x 14 in (1000 x 356 mm)	29958	29937	29962
	54 gallon (204 L) deep slimline	19.625 x 29 in (498 x 737 mm)	_	29941	29907
	60 gallon (227 L) - 34 in W (864 mm)	30.375 x 29 in (771 x 737 mm)	29980	29944	29961
	90 gallon (341 L) - 43 in W (1092 mm)	39.375 x 29 in (1000 x 737 mm)	—	29945	29972
Wall mount kit	4 gallon (15 L) countertop		25951		
Wall mount kit	12 & 17 gallon (45 & 64 L) piggyback		25950	_	
Tray for cabinet top	17, 30 & 45 gallon (64, 114 & 170 L) - 43 in W (1092 mm)	43.5625 x 18.5625 in (1106 x 471 mm) —			25933
					-

Description	W x D	Model
Label pack (replacement/retrofit) with "Hazardous—Keep Fire Away" warning and 10 content ID labels	—	29017
Single label: "Lithium-Ion Battery Storage Cabinet"	12 in W x 3.5 in H (305 x 89 mm)	29018

#### ChemCor<sup>®</sup> Lined Safety Cabinets for Corrosives

100% seamless thermoplastic coating inside the cabinet provides superior corrosion protection combined with fire protection in a single cabinet

- Nonporous thermoplastic coating lines insides
- Specifically formulated powder-coat finish on exterior provides long life and extra resistance to deterioration from harsh chemicals
- Seam-free surfaces resists stains and clean easily
- Includes two labels to be placed on cabinet—"Base" or reflective Haz-Alert™ "Acid"
- Double-wall, 18-gauge (1-mm) steel with 3-point stainless steel bullet latching system
- Leakproof 2-in (51-mm) sump, dual vents with flame arresters, adjustable leveling feet, grounding connector



See next page for models in a variety of styles.







8849022

#### ChemCor® Lined Under Fume Hood Acid Cabinets

Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Approv/Lstg Regulation	Silver Model	Blue Model	Lt Neutral Model	CA Prop 65
	1 door, right hinge, manual				8825042	8825022	8825072	
15/57	1 door, left hinge, manual	35.75 x 24 x 21.625 in			8825142	8825122	8825172	
1 door, right hinge, self-clos	1 door, right hinge, self-close 908 x 610 x 549 m	908 x 610 x 549 mm			8825242	8825222	8825272	$\mathbf{\Lambda}$
	1 door, left hinge, self-close				8825342	8825322	8825372	⚠
19/72	2 door, manual	35.75 x 30 x 21.625 in	-	FM. A9	8831042	8831022	8831072	
19/72	2 door, self-close	908 x 762 x 549 mm		FIVI, A9	8831242	8831222	8831272	⚠
23/87	2 door, manual	35.75 x 36 x 21.625 in			8837042	8837022	8837072	
23/07	2 door, self-close	908 x 914 x 549 mm			8837242	8837222	8837272	$\mathbf{\Lambda}$
31/117	2 door, manual	35.75 x 48 x 21.625 in			8849042	8849022	8849072	
31/11/	2 door, self-close	908 x 1219 x 549 mm			8849242	8849222	8849272	Δ

### ChemCor<sup>®</sup> Lined Safety Cabinets for Corrosives



#### ChemCor<sup>®</sup> Lined Acid Cabinets - Free Standing

Capacity Gal/L	Doors and Style	Exterior H x W x D	Shelves	Color	Approv/Lstg Regulation	Model	CA Prop 65
	2 door, manual	44 x 43 x 18 in				8930022	
30/114	2 door, self-close	44 x 43 x 18 m 1118 x 1092 x 457 mm	1			8930222	
	1 bi-fold sliding, self-close	1110 X 1092 X 407 11111				8930822	
	2 door, manual	65 x 43 x 18 in		Blue	FM. A9	8945022	
45/170	2 door, self-close	1651 x 1092 x 457 mm		Diuc	1 101, A5	8945222	
	1 bi-fold sliding, self-close	1031 X 1032 X 437 11111	2			8945822	
60/227	2 door, manual	65 x 34 x 34 in				8960022	
00/227	2 door, self-close	1651 x 864 x 864 mm				8960222	
Slimline Safety	Cabinets						
00/00	1 door, manual	65 x 23.25 x 18 in			<b>F11</b> 10	8922022	
22/83	1 door, self-close	1651 x 591 x 457 mm	3	Blue	FM, A9	8922222	
Countertop and	Compac Safety Cabinets						
	1 door, manual, countertop	22 x 17 x 17 in		1 Dhus	40	8904022	
4/15	1 door, self-close, countertop	559 x 432 x 432 mm			Blue	A9	8904222
10/45	1 door, manual, compac	35 x 23.25 x 18 in	1	FM, A9	FN4 40	8912022	
12/45	1 door, self-close, compac	889 x 591 x 457 mm			FIVI, A9	8912222	
Undercounter S	afety Cabinets						
00/00	2 door, manual	35 x 35 x 22 in	n	Dive	F14.40	8923022	
22/83	2 door, self-close	889 x 889 x 559 mm	1	Blue	FM, A9	8923222	
Piggyback Safe	ty Cabinets						
12/45	2 door, manual	18 x 43 x 18 in	0			8913022	
12/45	2 door, self-close	457 x 1092 x 457 mm	U	DI I	EM 40	8913222	⚠
17/64	2 door, manual	24 x 43 x 18 in	- 1	Blue	FM, A9	8917022	
17/64	2 door, self-close	610 x 1092 x 457 mm				8917222	

Accessories	Accessories Fits Cabinet Styles		Model
ChemCor® SpillSlope® steel shelf	15 gallon (57 L) under fume hood	20.125 x 18 in (511 x 457 mm)	29934
	19 gallon (72 L) under fume hood	26.125 x 18 in (664 x 457 mm)	29930
	23 gallon (87 L) under fume hood	32.5 x 18 in (826 x 457 mm)	29940
	31 gallon (117 L) under fume hood	44.333 x 18 in (1130 x 457 mm)	29948

#### Polyethylene Cabinet for Corrosive Chemicals

# Completely metal-free poly cabinet-never worry about rust again

- For strong acids such as hydrochloric, sulfuric, or nitric acid; or bases such as sodium, potassium, or calcium hydroxide
- Durable HDPE (high-density polyethylene) for chemical resistance
- Shelf adjusts on 3-in (76-mm) increments with a load capacity of 125-lbs (57-kgs)
- Removable sump cover serves as a bottom shelf, concealing the integrated, 8.5-gal (32-L capacity) leakproof sump
- Door accepts optional padlock
- Use for stand-alone storage for access to grooved top surface
- When used under a counter, recessed toe kick provides improved ergonomics
- Four pre-formed, rear vent locations provide a guide for an aftermarket vent kit (not included) if a pressurized vapor removal system is required
- Expand capacity by stacking two cabinets





Free-standing safe storage for harsh acids, or use undercounter for convenient access.



Description	Capacity	Doors	Exterior H x W x D	Shelves	Shelf Load lb/kg	Model
Stand-alone polyethylene cabinet	Thirty-six, 2.5-liter bottles	2 door	35 x 36 x 25 in (889 x 914 x 635 mm)	1	125/57	24180
Replacement polyethylene center shelf for 24180	—	—	33.375 W x 20.375 D in (848 W x 518 D mm)	—	125/57	24103

# Countertop Polyethylene Cabinet for Corrosives

- Point-of-use convenience for small quantities of acids or bases
- Completely metal-free—excellent chemical resistance against damaging spills or vapors
- Includes two poly shelves; use one inside to catch leaks, store the other under cabinet and remove for use as a worktop
- Hinge door from either side—accepts optional padlock





Compact design offers placement on lab counters for access to frequently used chemicals.

Description	Capacity	Doors	Exterior H x W x D	Shelves	Shelf Load lb/kg	Model
Countertop polyethylene cabinet	Two, 4-liter bottles	1 door	19.75 x 14.25 x 17.125 in (502 x 362 x 435 mm)	—	—	24080

### Wood Laminate Acid Cabinets

- · Long lasting wood construction with stainless steel handles and hinges
- Shelf adjusts on 1-1/4-in (32-mm) centers
- Includes adjustable leg levelers, Haz-Alert<sup>™</sup> reflective labels, and double key set
- Undercounter model 24140 includes a removable, easy-to-clean polyethylene work surface that is recessed 5/8-in (16-mm) to contain leaks



Capacity	Number of Doors and Style	Exterior H x W x D	Shelves	Model
Six, 2.5 liter bottles	2 door, countertop	18.5 x 24 x 16 in (470 x 610 x 406 mm)	0	24120
Thirty-six, 2.5 liter bottles	2 dear stand slope	35.75 x 36 x 22 in (908 x 914 x 559 mm)	-	24140
Forty-nine, 2.5 liter bottles	2 door, stand alone	60 x 42 x 17.875 in (1524 x 1067 x 454 mm)		24150

24140 height dimension includes 0.75-in (19-mm) top. For undercounter usage, remove top for 22-in (559-mm) depth and adjust leg levelers which extend up to 0.75-in (19-mm).

Accessories	Exterior W x D	Model
Wood shelf and clips for 24140	34 x 16.875 in (864 x 429 mm)	24168
Wood shelf and clips for 24150	40 x 13.875 in (1016 x 352 mm)	24167

### **Solid Polyethylene Acid Cabinets**

- Suitable for highly aggressive liquids—no metal parts to corrode
- Leakproof 2-in (51-mm) sump
- · Three-point door latch on larger units offer secure closure
- Shelf on larger units adjust on 3-in (76-mm) centers
- Door accepts optional padlock

Solid polyethylene shelf with shelf pegs

· Toe kick on undercounter model offers improved ergonomics-less leaning



Capacity	Doors and Style		Exterior H x W x D	Shelves	Model
Six, 2.5 liter bottles	1 door, countertop	or, countertop 22 x 17 x 17 in (559 x 432 x 432 mm)			24004
Thirty-six, 2.5-liter bottles	2 door, undercounter	r 35.75 x 36 x 21.75 in (908 x 914 x 552 mm)			24010
Thirty-six, 2.5-liter bottles	2 door, stand alone	36.75 >	x 36 x 21.75 in (933 x 914 x 552 mm)		24015
Accessories	Fits Cabin	et Sizes	W x D	Model	

its Cabinet Sizes	W x D	Model
36 in (914mm) W	34.75 x 20.5 in (883 x 521 mm)	24115

# **Document Storage Boxes**

# Keep your important papers readily available while protecting them from moisture and dirt

- Weather-resistant polyethylene storage boxes safely store manuals and documents
- Bright red color for visibility with smooth area that accepts ID label
- Label pack includes 2 blanks labels and 2 printed labels (SDS and Instruction Manual)
- Includes heavy-duty double-sided tape for easy installation
- Large size accepts SDS binder; medium and large sized boxes accept padlock

Ideal for storage of safety data sheets, instruction sheets, receiving bills, evacuation plans, schedules, plant layouts, inventory checklists, operator manuals, emergency contacts, certificates, and medical records.



Double sided tape is provided for mounting on surfaces that should not be penetrated by hardware such as safety cabinets.





Description	Approx Interior H x W x D	Exterior H x W x D	Lock Hole Dia	Single Unit Model	Master Car	ton Packs
Medium top opening	11.5 x 8.75 x 1.625 in (292 x 222 x 41mm)	12.5 x 10.25 x 2.25 in (318 x 260 x 57 mm)	0.25 in/6 mm	S23303		23303
Medium front opening	12.25 x 8.625 x 1 in (311 x 219 x 25 mm)	14.5 x 11 x 2.125 in (368 x 279 x 54 mm)	0.375 in/10 mm	S23304	20	23304
Tube twist-on lid	12 x 3 dia in (305 x 76 dia mm)	12.5 x 3.75 0D in (318 x 94 0D mm)	—	S23305		23305
Large front opening	13.25 x 10.75 x 2.25 in (337 x 273 x 57 mm)	15.75 x 13.125 x 3.625 in (400 x 333 x 90 mm)	0.375 in/10 mm	S23306	10	23306
Label pack (4 yellow labels: 2 blank and 2 printed - SDS and instruction manual)			_		20	23310

### VaporTrap™ Safety Cabinet Filter

# Improves your work environment by reducing employee's inhalation exposure to VOC's

- Reduce harmful volatile organic chemical vapors inside your safety cabinet
- Activated carbon filter medium contained in a stainless steel mesh cartridge adsorbs VOC vapors
- Magnetized base offers flexible
  placement anywhere within the cabinet
- Date notation area on label serves as a reminder for replacement—life cycle varies based upon vapor types and concentrations



Note: Due to variables such as the chemical itself, its purity, or its vapor pressure, temperature, humidity, charcoal age, etc., it is difficult to estimate VOC vapor adsorption rates. The Justrite VaporTrap™ Carbon Filter is not intended to be used as a substitute for using safe closed containers as required by OSHA and the EPA. It is important to clean up spills and residues from the cabinet and containers.

Description	Nom. Dimensions Filter L x D	Model
VaporTrap™ filter (2 pk.)	8.75 x 2.25 in (222 x 57 mm)	29916



For increased safety, position one or two VaporTrap  ${}^{\rm TM}$  Filters inside the cabinet.

#### **Safety Cabinet Accessories**

#### Accessories offer organization and convenience

**Steel Shelf Dividers** fit all Justrite cabinets with 14-in (355-mm) deep shelves. Simply place over shelf and slide into position as desired.

**Seismic Bracket Kit** provides increased stability—ideal for earthquake or hurricane prone areas. One kit secures any safety cabinet to a wall or floor. Because there are no holes created, the fire protection properties of the cabinet remain intact and the cabinet maintains FM approval.

**Leg Riser Frame** provides sturdy, stable support for easy relocation of empty cabinet with forklift or pallet jack. High leg frame makes it easy to clean underneath and keeps cabinet away from floor moisture. Includes leg levelers and safety warning label: "Forklift Only When Empty".

**Rolling Cart** makes it easy to move a heavy safety cabinet transport solvents and chemicals directly to your work area. All welded 1/8-in (3-mm) thick heavy-duty steel and 5-in (127-mm) poly caster wheels with brakes for added safety. Push handle is removable. Fits any cabinet 43-in W x 18-in D (1092-mm x 457-mm) with a maximum height of 44-in (1118-mm).





29985 - Set of 4

84000





Description	Load Capacity lb/kg	H x W x D	Model
Shelf dividers for 30G/114L, 40G/151L, 45G/170L, 12G/45L & 15G/57L compac, 22G/83L slimline and 17G/64L piggyback	—	2 x 2.031 x 14.171 in (51 x 52 x 360 mm)	29985
Shelf dividers for 22G/83L undercounter	—	2 x 2.031 x 18.171 in (51 x 52 x 462 mm)	29990
Leg riser frame for 30G/114L and 45G/170L and fume hood cabinets 19G/72L, 23G/87L, 31G/117L	1000/454	5.25 x 43.75 x 18.75 in (133 x 1111 x 476 mm)	84002
Rolling cart for 30G/114L and piggyback style	500/227	42 x 43.25 x 18.25 in (1066 x 1099 x 464 mm)	84001
Seismic bracket kit fits all cabinet sizes	_	4 x 48 x 4 in (102 x 1219 x 102 mm)	84000




## Why do I need a safety can?

Almost every place of business has occasion to use flammable liquids such as fuels, chemicals, and solvents. Whereas these liquids are relatively commonplace, it's important to understand the dangers they may present. For example, one gallon of vaporized gasoline can explode with the same force as twenty sticks of dynamite. Safety containers protect workers by minimizing the risk of accidents and fires when handling hazardous liquids.

• Provide compliance with

and fire codes

federal OSHA regulations

#### Safety cans serve critical functions:

- Reduce the risk of fire and explosion when pouring and storing flammable liquids
- Approval and Compliance

Approved by, or meet, at least one or more of the following:

- FM Approvals
- · Underwriters Laboratories
- TÜV Technical Inspection Association
- · OSHA 1910.106
- National Fire Protection Association (NFPA) Code 30
- UN/D.O.T. 49 CFR parts 100 to 185
- National Fire Code of Canada
- NFPA Fire Code 1
- International Fire Code (IFC)
- California Air Resources Board (CARB) Title 13











### Types of Safety Containers

- Type I and Type II steel safety cans
- D.O.T. (Department of Transportation) safety cans
- Polyethylene safety cans
- Laboratory safety cans
- Quick-disconnect safety
   disposal cans
- Liquid disposal safety cans
- Oily waste cans
- Plunger and bench cans
- Dip, wash, and rinse tanks







Exclusive, vented Type II AccuFlow<sup>™</sup> manifold with a Safe Squeeze® trigger handle provides the fastest smoothest, most controlled pouring. Patented.



Flexible 9-in (229-mm) hose on Type II AccuFlow<sup>™</sup> offers targeted pouring into small openings.



Quick-fill port on Type II AccuFlow<sup>™</sup> features an ergonomically designed lift lever that opens wide for easy filling.



Extra capacity in all cans accommodates oil additives for two cycle engines.









Optional 2-position

Type I cans aids in

polypropylene funnel for





Large ID zone permits user labeling to avoid misuse, mishaps with incompatible mixtures, or to identify owner or department.

# Safety in a Can!

Comfortable, rounded handle doesn't cut into hand.



24-gauge galvanized steel body and handle finished in an environmentally friendly, tough powder-coat finish resists solvents and stands up to abuse.

100% leak tested

Fully compliant-meets OSHA and NFPA





### **Type I Safety Cans**

Protect workers and reduce fire risks by transferring, storing and dispensing flammable liquids in OSHA-approved, single-spout Type I safety cans

- Self-closing, leakproof lid protects vapors from escaping and guards against spills
- Positive-pressure relief cap automatically vents can to guard against rupture or explosion
- Stainless steel flame arrestor dissipates heat to stop flashback ignition
- Guaranteed 100% leakproof construction
- Large label ID zone on swing-handle cans provides writing space to identify contents
- Trigger-release handle on cans up to 1-quart (1-L)
- Swinging handles on cans 1-gallon or larger help carry heavier loads
- Tough powder-coat finish resists chemicals.

## Type I Safety Can Funnel

• Polypropylene funnel for sizes 1-gallon (4-L) and larger

**JUSTRIT** 

7125100

7120100

- Two positions: folds down for filling, stays up when pouring
- Big bowl protects against splashes

SAFETY CAN

7150100



Swinging, full-fisted rounded handle eases carrying.



Convenient hinged design allows you to fill the can without removing the funnel.



1 10101 1030

Description and Capacity	Dimensions OD x H	Approv/Lstg Regulation	Red Can Model	Red Can with Funnel* Model
Trigger Handle Type I Safety Cans				
1 pint (0.5 L) steel safety can	4.812 x 6.75 in (122 x 172 mm)	FM, UL/ULC, TÜV	10001	
1 quart (1 L) steel safety can	4.812 x 8.25 in (122 x 210 mm)	FIVI, UL/ULC, TUV	10101	
1 gallon (4 L) steel safety can	7.25 x 11.5 in (184 x 292 mm)	FM, UL/ULC	10301	
Swinging Handle Type I Safety Cans				
1 gallon (4 L) steel safety can	9.5 x 11 in (241 x 279 mm)		7110100	7110110
2 gallon (7.5 L) steel safety can	9.5 x 13.75 in (241 x 349 mm)		7120100	7120110
2.5 gallon (9.5 L) steel safety can	11.75 x 11.5 in (298 x 292 mm)	FM, UL/ULC, TÜV	7125100	7125110
5 gallon (19 L) steel safety can	11.75 x 16.875 in (298 x 429 mm)		7150100	7150110
Polypropylene funnel for 1 gallon (4L) and larger	0.5 x 11.25 in (13 x 286 mm)		11202Y	
Bolt-on funnel with galvanized hose for 1 gallon (4L) and larger	1 x 14 in (25 x 356 mm)		11089	

7110100

\* Approvals apply to safety can only, not funnel.

## Type I Safety Cans – Optional Colors

## Enjoy the same benefits found in Justrite's red Type I cans, in 3 other colors for color-coding convenience

- Differentiate different types of liquids and avoid accidental equipment damage
- · Identify, organize and segregate incompatible liquids
- Quick visual reference for workers
- Typical industry convention is:
   Red for gasoline
   Blue for kerosene
   Yellow for diesel
   Green for oil
- Certified by FM Approvals, UL/ULC, and TÜV; meet OSHA and NFPA requirements

## Safety Can with Funnel Value Package

## Cost-saving combination pack includes can with funnel conveniently packed in one carton

- · More convenient when pouring into small openings
- Two-position funnel folds down when filling or storing, stays up when pouring



Funnel makes it easy to pour into small openings.



Dimensions OD x H	Approv/Lstg Regulation	Yellow Can Model	Yellow Can with Funnel* Model	Blue Can Model	Blue Can with Funnel* Model	Green Can Model	Green Can with Funnel* Model	
Trigger Handle Type I Safety Cans								
4.812 x 6.75 in (122 x 172 mm)		10011		_				
4.812 x 8.25 in (122 x 210 mm)	FINI, UL/ULG, TUV	10111				_		
IS								
9.5 x 11 in (241 x 279 mm)		7110200	7110210	7110300	7110310	7110400	7110410	
9.5 x 13.75 in (241 x 349 mm)		7120200	7120210	7120300	7120310	7120400	7120410	
11.75 x 11.5 in (298 x 292 mm)	FIN, UL/ULC, TUV	7125200	7125210	7125300	7125310	7125400	7125410	
11.75 x 16.875 in (298 x 429 mm)		7150200	7150210	7150300	7150310	7150400	7150410	
	OD x H 4.812 x 6.75 in (122 x 172 mm) 4.812 x 8.25 in (122 x 210 mm) <b>s</b> 9.5 x 11 in (241 x 279 mm) 9.5 x 13.75 in (241 x 349 mm) 11.75 x 11.5 in (298 x 292 mm)	OD x H         Regulation           4.812 x 6.75 in (122 x 172 mm)         FM, UL/ULC, TÜV           4.812 x 8.25 in (122 x 210 mm)         FM, UL/ULC, TÜV           s         9.5 x 11 in (241 x 279 mm)           9.5 x 13.75 in (241 x 349 mm)         FM, UL/ULC, TÜV	OD x H         Regulation         Model           4.812 x 6.75 in (122 x 172 mm)         10011           4.812 x 8.25 in (122 x 210 mm)         FM, UL/ULC, TÜV         10011           s         9.5 x 11 in (241 x 279 mm)         7110200           9.5 x 13.75 in (241 x 349 mm)         FM, UL/ULC, TÜV         7120200           11.75 x 11.5 in (298 x 292 mm)         FM, UL/ULC, TÜV         7125200	Dimensions OD x H         Approv/Lstg Regulation         Yellow Can Model         with Funnel* Model           4.812 x 6.75 in (122 x 172 mm)         FM, UL/ULC, TÜV         10011         —           4.812 x 8.25 in (122 x 210 mm)         FM, UL/ULC, TÜV         10011         —           9.5 x 11 in (241 x 279 mm)         FM, UL/ULC, TÜV         7110200         7110210           9.5 x 13.75 in (241 x 349 mm)         FM, UL/ULC, TÜV         7120200         7120210           11.75 x 11.5 in (298 x 292 mm)         FM, UL/ULC, TÜV         7125200         7125210	Approv/Lstg Regulation         Yellow Can Model         with Funnel* Model         Blue Can Model           4.812 x 6.75 in (122 x 172 mm)         FM, UL/ULC, TÜV         10011         —           4.812 x 8.25 in (122 x 210 mm)         FM, UL/ULC, TÜV         10111         —           9.5 x 11 in (241 x 279 mm)         FM, UL/ULC, TÜV         7110200         7110210         7110300           9.5 x 13.75 in (241 x 349 mm)         FM, UL/ULC, TÜV         7120200         7120210         7120300           11.75 x 11.5 in (298 x 292 mm)         FM, UL/ULC, TÜV         7125200         7125210         7125300	Dimensions OD x H         Approv/Lsig Regulation         Yenow Can Model         with Funnel* Model         Blue Can Model         with Funnel* Model           4.812 x 6.75 in (122 x 172 mm)         FM, UL/ULC, TÜV         10011         —         —           4.812 x 8.25 in (122 x 210 mm)         FM, UL/ULC, TÜV         10111         —         —           9.5 x 11 in (241 x 279 mm)         FM, UL/ULC, TÜV         7110200         7110210         7110300         7110310           9.5 x 13.75 in (241 x 349 mm)         FM, UL/ULC, TÜV         7120200         7120210         7120300         7120310           11.75 x 11.5 in (298 x 292 mm)         FM, UL/ULC, TÜV         7125200         7125210         7125300         7125310	Unmensions OD x H         Approv/Lstg Regulation         Yenow Can Model         with Funnel* Model         Bute Can Model         with Funnel* Model         offeen Can Model           4.812 x 6.75 in (122 x 172 mm)         FM, UL/ULC, TÜV         10011 10111         —         —         —         —           4.812 x 8.25 in (122 x 210 mm)         FM, UL/ULC, TÜV         10011 10111         —         —         —         —           s         7110200         7110210         7110300         7110310         7110400           9.5 x 13.75 in (241 x 349 mm)         FM, UL/ULC, TÜV         7120200         7120210         7120300         7120310         7120400           11.75 x 11.5 in (298 x 292 mm)         FM, UL/ULC, TÜV         7125200         7125210         7125300         7125310         7125400	

\* Approvals apply to safety can only, not funnel.



## Type II AccuFlow™ Safety Cans

Go beyond protection and compliance with the added convenience of AccuFlow<sup>™</sup> with Safe-Squeeze<sup>®</sup> trigger for safe and controlled pouring

- Vented design provides smooth, glug-free liquid flow
- Flexible 9-in (229-mm) long metal hose helps control the pour into small openings
- Stainless steel flame arrester prevents flashback ignition
- Two-openings one for targeted pouring, one with ergonomically designed lift-lever for easy filling
- Sealed lid features automatic positive-pressure relief to protect against explosion
- Large label ID zone provides writing space to identity contents, department location, or individual user name
- · Tough powder-coat finish resists chemicals
- Certified by FM Approvals, UL/ULC, and TÜV; meet OSHA and NFPA requirements



Description and Capacity	Hose OD x L	Can OD x H	Approv/Lstg Regulation	Red Can Model
1 gallon (4 L) steel safety can with hose		9.5 x 10.5 in (241 x 267 mm)		7210120
2 gallon (7.5 L) steel safety can with hose		9.5 x 13.25 in (241 x 337 mm)		7220120
2.5 gallon (9.5 L) steel safety can with hose	0.625 x 9 in (16 x 229 mm)	11.75 x 12 in (298 x 305 mm)		7225120
5 gallon (19 L) steel safety can with hose		11.75 x 17.5 in (298 x 445 mm)	FM, UL/ULC, TÜV	7250120
2.5 gallon (9.5 L) steel safety can with hose	1 v 0 in (05 v 000 mm)	11.75 x 12 in (298 x 305 mm)		7225130
5 gallon (19 L) steel safety can with hose	1 x 9 in (25 x 229 mm)	11.75 x 17.5 in (298 x 445 mm)		7250130

## Type II AccuFlow™ Safety Cans -**Optional Colors**

Enjoy the same safety features found in Justrite's red AccuFlow<sup>™</sup> cans, in 3 additional colors for color-coding convenience

- · Differentiate different types of liquids and avoid accidental equipment damage
- Identify, organize and segregate incompatible liquids
- Quick visual reference for workers
- Typical industry convention is: □ Red for gasoline □ Blue for kerosene □ Yellow for diesel □ Green for oil
- Certified by FM Approvals, UL/ULC, and TÜV; meet OSHA and NFPA requirements



Safe-Squeeze<sup>®</sup> trigger on AccuFlow<sup>™</sup> safety can provides finger tip control when filling up equipment.



7250230



7225330



7210420

Description and Capacity	Hose OD x L	Can OD x H	Approv/Lstg Regulation	Yellow Can Model	Blue Can Model	Green Can Model
1 gallon (4 L) steel safety can with hose		9.5 x 10.5 in (241 x 267 mm)		7210220	7210320	7210420
2 gallon (7.5 L) steel safety can with hose	0.625 x 9 in	9.5 x 13.25 in (241 x 337 mm)	FM, UL/ULC, TÜV	7220220	7220320	7220420
2.5 gallon (9.5 L) steel safety can with hose	16 x 229 mm	11.75 x 12 in (298 x 305 mm)		7225220	7225320	7225420
5 gallon (19 L) steel safety can with hose		11.75 x 17.5 in (298 x 445 mm)		7250220	7250320	7250420
2.5 gallon (9.5 L) steel safety can with hose	1 x 9 in	11.75 x 12 in (298 x 305 mm)	]	7225230	7225330	7225430
5 gallon (19 L) steel safety can with hose	25 x 229mm	11.75 x 17.5 in (298 x 445 mm)		7250230	7250330	7250430



### Type II AccuFlow™ Transport and Dispensing Cans

Provides D.O.T. compliant travel mode for over-the-road transport of flammable liquids and FM-approved usage mode for on-site fuel dispensing

- Heavy-duty roll-bars protect the spout from damage to prevent dangerous fuel spillage during transport
- Usage mode for on-site fuel dispensing
- Eliminates vapor release and spills when in travel mode by engaging the hold-down bracket with easy-to-grasp tightening screw
- · Bracket tethered to spout features a fusible link that melts at 165 F (74 C) to prevent pressure build-up at elevated temperatures
- Patented AccuFlow<sup>™</sup> manifold includes air displacement vent for smooth, glug-free liquid flow
- Easy-to-use flow-control Safe-Squeeze® trigger provides fast, precision pouring
- FM-approved and meets D.O.T. UN marking 1A1/Y1.2/100



7325220

Description and Capacity	Hose OD x L (mm)	Can OD x H (mm)	Approv/Lstg Regulation	D.O.T. Red Model	D.O.T. Yellow Model	CA Prop 65	
2.5 gallon (9.5L) D.O.T. Type II can	0.625 x 9 in (16 x 229 mm)	11.75 x 10 in (200 x 220 mm)	11.75 x 12 in (200 x 220 mm)		7325120	7325220	
2.5 gallon (9.5L) D.O.T. Type II can	1 x 9 in (25 x 229 mm)	11.75 x 13 in (298 x 330 mm)		7325130	7325230	⚠	
5 gallon (19L) D.O.T. Type II can	0.625 x 9 in (16 x 229 mm)	11 75 x 10 5 in (200 x 470 mm)	FM, D.O.T., UN	7350110	7350210	⚠	
5 gallon (19L) D.O.T. Type II can	1 x 9 in (25 x 229 mm)	11.75 x 18.5 in (298 x 470 mm)		7350130	7350230	⚠	

## **Type I Poly Safety Cans**

## Chemical-resistant HDPE cans offer safe storage for flammable corrosives in a space-saving design

- Independently fire tested and approved by FM Approvals
- Durable one-piece body construction that resist dents, punctures, and chips to withstand abusive environments
- Patented conductive current-carrying carbon insert embedded into the rib of containers completes a ground path between the cover assembly and the flame arrester. When used with a grounding strip, this prevents the creation of a static arc during filling or pouring.
- Self-closing cap, pressure-relief mechanism and flame arrester prevent ignition sources from entering without restricting liquid flow in or out of the can
- · Resistant to tough acids and heat
- Suitable for most high-purity liquids



Patented conductive current carrying carbon insert



14561



Use smaller capacity safety cans with flame arresters to safely dispense and store chemicals found in laboratories.



14160 with 11201

12162

Description and Capacity	WxLxH	OD x L	Approv/Lstg Regulation	Red Model	White Model
0.5 gallon (2 L) oval polyethylene safety can	4.625 x 7.625 x 9.5 in 117 x 194 x 241 mm		FM	14065	—
1 gallon (4 L) oval polyethylene safety can	4.625 x 7.625 x 12.75 in 117 x 194 x 324 mm		FIVI	14160	12162
2.5 gallon (9.5 L) round polyethylene safety can	10.75 x 14.25 in 273 x 362 mm			14261	
5 gallon (19 L) round polyethylene safety can	12.75 x 16 in 324 x 406 mm		FM, UL	14561	



Accessories	WxLxH	OD x L	Approv/Lstg Regulation	Model
Polyethylene funnel for oval cans		0.562 x 6.5 in 14.3 x 165 mm		11201
Bolt-on funnel with galvanized hose for 2.5 gallon (9.5 L) and 5 gallon (19 L) cans	_	1 x 13.5 in 25 x 343 mm		14411

## **Safety Dispensing Containers**

Same benefits of our classic Type I safety cans, but also include faucets for safe dispensing of hazardous liquids into small flasks and beakers

- All styles are FM-approved
- Fill spouts feature self-closing pressure-relief caps and stainless-steel flame arresters
- · Self-closing faucets provide trouble-free dispensing
- **Polyethylene Safety Dispensing Cans** provide superb corrosion protection, and a unique current-carrying carbon insert embedded into the container allows for proper grounding
- **Steel & Poly Shelf Cans** have a faucet mounted 2-in (51-mm) above the bottom to eliminate the need to lift the cans during dispensing
- **Steel-Tilt Cans** have a faucet on top and the can rests in a sturdy metal cradle. Cradle base measures 13.8125- by 14-in (351-mm x 356-mm).



Tilt cradle allows can to swing forward for dispensing while holding can securely on bench top.



Description and Capacity	Can OD x H	Approv/Lstg Regulation	Red Can Model	Yellow Can Model	CA Prop 65
2.5 gallon (9.5 L) steel safety shelf can with bottom faucet 08540	11.75 x 11.5 in		7225140	7225240	
2.5 gallon (9.5 L) steel safety shelf can with bottom faucet 08902	298 x 292 mm		7225150	7225250	
5 gallon (19 L) steel safety shelf can with bottom faucet 08540	11.75 x 16.875 in	FM	7150140	7150240	
5 gallon (19 L) steel safety shelf can with bottom faucet 08902	298 x 429 mm		7150150	7150250	
5 gallon (19 L) tilt steel safety can with top faucet 08540 and stand	11.75 x 15.875 in	1	7150146		
5 gallon (19 L) tilt steel safety can with top faucet 08902 and stand	298 x 403 mm	FM, UL	7150156	1	
5 gallon (19 L) steel safety can with top faucet 08540	11.75 x 15.875 in 298 x 403 mm		7150147	1	
5 gallon (19 L) steel safety can with top faucet 08902			7150157	1	
1 gallon (4 L) oval polyethylene safety shelf can with self-close stainless steel faucet 08919	7.25 x 11.5 in 184 x 292 mm	-	14169	_	
5 gallon (19 L) polyethylene safety shelf can with self-close bottom faucet 08540	11.5 x 17 in 292 x 432 mm	FM	14545		
5 gallon (19 L) polyethylene tilt safety can with self-close faucet 08540 and stand	11.5 x 17 in		14535		
5 gallon (19 L) polyethylene safety can with self-close top faucet 08540	292 x 432 mm		14540		

## **Squeeze Bottles**

Made of polyethylene with a stainless-steel wire, squeeze bottles provide safe dispensing of flammable liquids directly on small components or subassemblies with a minimum of over-spray. Squeezing the bottle produces a fine stream of liquid. Stem can be shaped to dispense into hard-to-get areas. Intended for daily use only.

OD x H **Description and Capacity** Model 1 pint (0.5 L) polyethylene squeeze bottle with flexible 3 x 7.5 in 14009 dispensing tube, translucent 76 x 191 mm 1 quart (1 L) polyethylene squeeze bottle with flexible 3.5 x 9.125 in 14011 dispensing tube, translucent 89 x 232 mm



Squeeze bottle to target liquid directly onto cleaning cloths or parts.

14009

## **Bottle Jacket**

Two-piece bottle jacket provides added protection of a polyethylene cover around chemical glass bottles. Jacket acts as a shock absorber to minimize breakage and spills due to bumps or falls. One-gallon (4-L) bottle fits into the bottom half of the jacket and lid twists on securely for safe pouring. Translucent color aids in detecting liquid level.

Description and Capacity	OD x H	Model
Translucent polyethylene bottle jacket for 1 gallon (4 L) bottles	6 x 14 in 152 x 356 mm	12009



### **Self-Closing Containers for Non-flammable Corrosives**

Improve safety and ensure containment with translucent high-density polyethylene laboratory containers. Spring-close cap provides a tight seal. Flame arrester-free spout allows quick pouring of non-flammable corrosives. Oval containers have trigger handle for one-handed pouring. The 2- to 5-gallon (7.5- to 19-L) sizes have fixed position on handle.



Description and Capacity	OD x H	Spout Dia	Model
1 gallon (4 L) oval polyethylene container with stainless steel hardware	4.625 x 7.625 x12.75 in 117 x 194 x 324 mm	1.45 in 37 mm	12161
2 gallon (7.5 L) wide mouth polyethylene container with stainless steel hardware	12 x 14.75 in 305 x 375 mm	3.625 in 92 mm	12762
2.5 gallon (9.5 L) polyethylene container with stainless steel hardware	10.75 x 15.25 in 273 x 387 mm	1.45 in 37 mm	12260
5 gallon (19 L) wide mouth polyethylene container with stainless steel hardware	12 x 20 in 305 x 508 mm	3.625 in 92 mm	12765

12161

## **HPLC Safety Disposal Cans**

Quick-disconnect fittings and coalescing carbon filters keep labs and personnel safe with a compliant solution to HPLC waste collection

- · Provides vapor and fire protection
- Safeguards against accidental spills
- Hands free solvent collection suitable for either pump-fed or gravity-flow HPLC waste methods
- Translucent polyethylene container allows quick visual inspection of liquid level
- Two disconnect fittings eliminate back pressure in liquid flow disposal line and provide controlled handling of vapor
- Pouring spout equipped with stainless steel flame arrester to prevent flashback ignition
- Easy-on, easy-off quick-disconnect mechanism prevents leaks, drips or vapor release
- · Coalescing/carbon filter controls odors
- · Automatically sealed after disconnecting
- FM-approved; meets OSHA, NFPA and EPA requirements



Manifold kit provides a convenient, cost effective way to collect waste from multiple HPLC machines.



Create custom cans, with up to eight ports, for multiple HPLC units. See our custom-can form online at justrite.com

Capacity	OD x H	Fitting	Fitting No 1 for Liquid Intake		Fitting	Model		
Gapacity	UDXH	Material	0-Ring	Tubing* Size ID	Material	0-Ring	Tubing* Size ID	Model
1 gallon (4 L) oval can	7.75 x 5.25 x 12.75 in 197 x 133 x 324 mm	Polypropylene	EPDM		Polypropylene	EPDM		12160
2 gallon (7.5 L) round can	12 x 14.75 in 305 x 375 mm	Stainless steel	PTFE		Stainless steel	PTFE		TF12752
2 gallon (7.5 L) round can		Stallliess Steel	FIFE	0.375 in	Polypropylene	EPDM	0.375 in	BY12752
2 gallon (7.5 L) round can		Polypropylene	EPDM	10 mm	гојургорујене		10 mm	PP12752
5 gallon (19 L) round can		Stainless steel	PTFE		Stainless steel	PTFE		TF12755
5 gallon (19 L) round can		Stairliess steel	Idilless sleer FIFE		Dehussessilese	vlene EPDM		BY12755
5 gallon (19 L) round can	12 x 20 in	Polypropylene	EPDM		Polypropylene			PP12755
5 gallon (19 L) round can with faucet no. 08916	305 x 508 mm	Stainless steel	PTFE	0.25 in 6 mm	Stainless steel	PTFE	0.25 in 6 mm	12770
5 gallon (19 L) round can with faucet 08916		Stamless steel	0.375 in 0.375 i	Stainless steel	THESS SLEEP PIPE	0.375 in 10 mm	12771	

\* Tubing not supplied with containers.

## **Coalescing Carbon Filters**

Use with HPLC cans to minimize odor and capture 99% of liquid particulates released as gaseous vapor. Vent filter snaps conveniently into the quick-disconnect fitting. Carbon filter cartridge color indicator beads change from purple to black when replacement is necessary. Replace the coalescing filter after three or four carbon filter cycles. Meets EPA 40 CFR 264.173.

Description	Attachment/Use With	Model
Coalescing/carbon filter combo with stainless steel fittings	Disconnect cans with stainless steel fittings	28162
Coalescing/carbon filter combo with polypropylene fittings	Disconnect cans with polypropylene fittings	28161
<b>Carbon Filter Replacements</b>	Attachment/Use With	Model
Colormetric/carbon filter	28162 or 28161 Coalescing/carbon filter	28157

NOTE: When using HPLC carbon filter with FM approved Justrite safety disposal can, the Justrite safety disposal container has not been FM approved or tested in assembly with the HPLC filter attached. However, the container does comply with US OSHA 1910 and NFPA Code 30 requirements, both with and without the HPLC filter. Do not transport safety container while carbon filter is attached.

## **HPLC PTFE Manifold and Compression Fittings**

Enables up to six waste lines (per manifold) from HPLC processes to be fed into a single intake fitting. Safety container with manifold installed is OSHA compliant and meets NFPA Code 30. Use on round containers; not for use on oval style can.

Description	Description Attachment/Use With	
PTFE manifold with stainless steel fitting	Containers with stainless steel fittings	28177
PTFE manifold with polypropylene fitting	Containers with polypropylene fittings	28178
PTFE manifold with stainless stacker connector	28177 or 28178	28179
OD 0.0625 in hard wall ETFE tubing compression fittings with ferrules (package of six - blue)		
OD 0.125 in hard wall ETFE tubing compression fittings with ferrules (package of six - green)		28189
OD 2 mm hard wall ETFE tubing compression fittings with ferrules (package of six - yellow)		
OD 2.5 mm hard wall ETFE tubing compression fittings with ferrules (package of six - orange)		
OD 3 mm hard wall ETFE tubing comp	ression fittings with ferrules (package of six - red)	28123

Polytetrafluoroethylene (PTFE) is a synthetic fluoropolymer. Ethylene tetrafluoroethylene (ETFE) is a fluorine based plastic.











Manifold 28177 with stacker 28179 and tubing connector package 28188 and 28189.

### **Spill Basin**

3-pack replacements

Durable polyethylene basin keeps work area clean around HPLC cans and captures any inadvertent leakage from HPLC inflow tubes.

Description	W x L X H	Model
5 gallon (19 L)	14.875 x 14.875 x 7.625 (379 x 379 x 194 mm)	84003



84003 with TF12755

## VaporTrap™ Solvent Waste Systems

## Closed, leakproof system helps eliminate spills and filters volatile organic vapors from being released into the air

- Collect from one or more HPLC machines—polypropylene cap with acetal homopolymer adapter offers a wide range of tubing port configurations with and without hose barb ports
- Two-piece cap design eliminates the need to disconnect tubing from the adapter to install a closed cap
- · Carbon exhaust filter traps potentially harmful vapors
- Adapter and high-density polyethylene (HDPE) carboy provide excellent chemical compatibility against aggressive liquids
- Rectangular shape saves bench space
- Large top handles for an ergonomic full-hand grip for added safety when moving the carboy, and clear graduation marks with ±5% accuracy
- Optional filter replacement indicator shows when filter is saturated and needs replacement



Improve air quality in labs by using a carbon exhaust filter which traps solvent vapors—install in horizontal or vertical position.





Carboy Size	W x L X H*	Material Type	Cap Size	1/8 in Tubing OD Ports	1/4 in Tubing OD Ports	1/4 in or 3/8 in Tubing ID Hose Barb Ports	Model					
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)						12800					
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)	HDPE	83 mm	6			12801					
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)	TUPE	03 11111	0	_	_	12802					
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12803					
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)						12805					
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)	HDPE	00	6			12806					
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)	HUPE	83 mm	6	_	I	12807					
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12808					
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)						12810					
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)	HDPE	83 mm	4 3	4	4	4	4	4			12811
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)	TUPE	03 11111						3	_	12812	
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12813					
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)						12815					
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)		0.0	4			12816					
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)	HDPE	83 mm	4	4 4	4 4	_	12817				
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)									12818		
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)				3			12820				
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)		00	4		-	12821					
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)	HDPE	83 mm	4			12822					
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)									12823		

\*Note: Height includes filter oriented in horizontal position.

### VaporTrap™ UN/DOT Solvent Waste Systems

#### Ensure safe transport of hazardous liquids in United Nations/Department of Transportation certified carboys

- UN/DOT certified carboy and 70-mm closed cap (UN Rating 3H1/Y1.8/100) designed for HPLC waste collection from single and multiple machines—for easy, single use disposal for laboratory waste
- · For packaging group II and hazardous chemicals
- High-density polyethylene (HDPE) cap with acetal homopolymer adapter offers a wide range of top connection options—select tubing port configurations to accommodate various tubing sizes to create a closed loop system to prevent leaks or spills
- Two-piece design eliminates the need to disconnect tubing from the adapter to install a closed cap
- Carbon exhaust filter prevents volatile organic compound vapors from being released into the air, protecting workers from inhaling dangerous fumes
- Optional filter replacement indicator shows when filter is saturated and needs replacement



Safely dispose of laboratory waste-simply remove cap with filter and replace with closed cap for transport.



Carboy Size	W x L X H*	Material Type	Cap Size	1/16 in Tubing OD Ports	1/8 in Tubing OD Ports	1/4 in Tubing OD Ports	1/4 in or 3/8 in Tubing ID Hose Barb Ports	Model			
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm	6				12836			
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)	NUFE	70 11111	0	_		_	12837			
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm		6			12838			
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)	TUPE	70 11111		0	_			_	_	12839
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm		6		4	12840			
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)	NUPE	70 11111		0		I	12841			
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm			2		12842			
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)	TUPE	70 mm		4	3	_	12843			
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)		70			4		12844			
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)	HDPE	70 mm		4	4	_	12845			
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm		4	0	1	12846			
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)	TUPE	70 mm		4	4 3	I	12847			

\*Note: Height includes filter oriented in horizontal position.

#### **UN/DOT Approved Carboys**

Capacity	W x L X H	Material Type	Cap Size	Model
3.6 gallon (13.5 L)	9.25 x 11 x 11 in (235 x 279 x 279 mm)	Lligh donaity nalyathylana	70 mm	12950
5.3 gallon (20 L)	9 x 11 x 15.5 in (229 x 279 x 394 mm)	High-density polyethylene	70 mm	12951

Accessories	Model
Replacement carbon exhaust filter, package of two. Filter size: 1.9 OD x 7 in	12849
Carbon exhaust filter indicator, package of two	12952
Replacement fittings, six 1/8 in fittings and six 1/4 in plugs, one pack	12851



12952



## High-Density Polyethylene (HDPE) Carboys

## Excellent chemical compatibility for storing and dispensing solvents, buffers, reagents and powders

- Interchangeable caps and adapters provide top connection flexibility
- Constructed from USP Class VI, FDA grade HDPE resin for excellent chemical resistance
- · Material, volume, and metric graduation marks
- Choose amber carboy for light-sensitive applications
- Polypropylene cap with platinum-cured silicone gasket provides a tight spill-proof seal
- · Larger 120-mm neck size for easy cleaning
- · Compatible with interchangeable adapters
- Leakproof polypropylene spigots include spigot lever with two flow rates, continuous or manual, and feature an internal luer taper that fits a male barb adapter
- See page 54 for a wide range of adapters, more spigots, and versatile barbs for alternate bottom hosing connection options



Rectangular design saves valuable floor space-larges handles and base with molded hand-grip makes it easy to lift and pour.

Capacity	W x L X H*	Cap Size	Model
High-Density Polyethylene	e Carboys		
0.7 gallon (2.5 L)	5 x 6.7 x 12 in (127 x 170 x 305 mm)		12907
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)	83 mm	12908
2.6 gallon (10 L)	6.4 x 10.75 x 19.5 in (163 x 273 x 495 mm)	03 11111	12909
5.3 gallon (20 L)	8.1 x 13.6 x 24.2 in (206 x 345 x 615 mm)		12910
5.5 yalloll (20 L)	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)		12911
10.6 gallon (40 L)	9.8 x 17.1 x 30.4 in (249 x 434 x 772 mm)	120 mm	12912
19.8 gallon (75 L)	14.4 x 18.7 x 30 in (366 x 475 x 762 mm)		12913
High-Density Polyethylene	e Carboys with Spigots		
1.3 gallon (5 L)	5.2 x 12 x 16.3 in (132 x 305 x 414 mm)		12914
2.6 gallon (10 L)	6.4 x 13 x 19.5 in (163 x 330 x 495 mm)	83 mm	12915
E 2 gollop (20 L)	8.1 x 15.25 x 24.2 in (206 x 387 x 615 mm)		12916
5.3 gallon (20 L)	8.1 x 15.25 x 25.2 in (206 x 387 x 640 mm)	120 mm	12917
10.6 gallon (40 L)	9.8 x 18.75 x 30.4 in (249 x 476 x 772 mm)	120 11111	12918
High-Density Polyethylene	e Carboys, Amber		
0.7 gallon (2.5 L)	5 x 6.7 x 12 in (127 x 170 x 305 mm)		12919
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)	83 mm	12920
2.6 gallon (10 L)	6.4 x 10.75 x 24.2 in (163 x 273 x 615 mm)		12921
5.3 gallon (20 L)	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)	100	12922
10.6 gallon (40 L)	9.8 x 17.1 x 30.4 in (249 x 434 x 772 mm)	120 mm	12923
High-Density Polyethylene	carboys, Amber, with Spigots		
1.3 gallon (5 L)	5.2 x 12 x 16.3 in (132 x 305 x 414 mm)	00	12924
2.6 gallon (10 L)	6.4 x 13 x 19.5 in (163 x 330 x 495 mm)	83 mm	12925
5.3 gallon (20 L)	8.1 x 15.25 x 25.2 in (206 x 387 x 640 mm)	100	12926
10.6 gallon (40 L)	9.8 x 18.75 x 30.4 in (249 x 476 x 772 mm)	120 mm	12927
*Note: Length includes spi	got where applicable		





\*Note: Length includes spigot, where applicable.

## **Polypropylene Carboys**

## Polypropylene construction allows for proper sterilization between uses

- Constructed from USP Class VI, FDA grade material PP resin for good chemical compatibility with reagents, buffers, and powders
- Autoclavable at 15 PSI and 250 F (121 C) for 20 minutes
- Polypropylene cap with platinum-cured silicone gasket provides a tight spill-proof seal
- Space-saving rectangular design with large handles and molded hand-grip for easy lifting and pouring
- Material, volume, and metric graduation marks
- · Larger 120-mm neck size for easy cleaning
- Choose dark amber carboy for light sensitive applications and heat stability
- · Compatible with interchangeable adapters
- Leakproof polypropylene spigots include spigot lever with two flow rates, continuous or manual, and feature an internal luer taper that fits a male barb adapter
- See page 54 for a wide range of adapters, more spigots, and versatile barbs for alternate bottom hosing connection options

Capacity	W x L X H*	Cap Size	Model
Polypropylene Carboys			
0.7 gallon (2.5 L)	5 x 6.7 x 12 in (127 x 170 x 305 mm)		12928
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)	83 mm	12929
2.6 gallon (10 L)	6.4 x 10.75 x 19.5 in (163 x 273 x 495 mm)		12930
5.3 gallon (20 L)	8.1 x 13.6 x 24.2 in (206 x 345 x 615 mm)		12931
5.5 yalioli (20 L)	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)		12932
10.6 gallon (40 L)	9.8 x 17.1 x 30.4 in (249 x 434 x 772 mm)	120 mm	12933
19.8 gallon (75 L)	14.4 x 18.7 x 30 in (366 x 475 x 762 mm)		12934
Polypropylene Carboys	with 3" Sanitary Neck		
2.6 gallon (10 L)	6.4 x 10.75 x 19.2 in (163 x 273 x 488 mm)		12935
5.3 gallon (20 L)	8.1 x 13.6 x 23.8 in (206 x 345 x 605 mm)		12936
10.6 gallon (40 L)	9.8 x 17.1 x 29 in (249 x 434 x 737 mm)		12937
Polypropylene Carboys	s with Spigots		
1.3 gallon (5 L)	5.2 x 12 x 16.3 in (132 x 305 x 414 mm)		12938
2.6 gallon (10 L)	6.4 x 13 x 19.5 in (163 x 330 x 495 mm)	83 mm	12939
5.3 gallon (20 L)	8.1 x 15.25 x 24.2 in (206 x 387 x 615 mm)		12940
5.3 galloli (20 L)	8.1 x 15.25 x 25.2 in (206 x 387 x 640 mm)	120 mm	12941
10.6 gallon (40 L)	9.8 x 18.75 x 30.4 in (249 x 476 x 772 mm)	120 11111	12942
Polypropylene Carboys	s, Dark Amber		
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)	83 mm	12943
5.3 gallon (20 L)	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)	120 mm	12945
*Noto: Longth includes (	spigot where applicable		



Made from a hard, opaque material, dark amber carboys offer good chemical resistance and protection from light.





12938

\*Note: Length includes spigot, where applicable.

### Interchangeable Carboy Caps and Adapters

- Leakproof, polypropylene quick-connect caps and adapters offer easy port changes
- Autoclavable at 15 PSI and 250 F (121 C) for 20 minutes
- Two-piece cap and adapter design prevents tube twisting when opening
- Designed to be stackable, caps feature large grips for easy opening and tightening
- Caps included platinum-cured silicone gasket for a tight spill-proof seal
- Adapters are available with quick-connect hose barb options including two, three, or four port combination, as well as hose barb options for top connection flexibility

### **Tubing Sizing Guide for Ports**



For measuring OD for ports, place the tube next to each of the images to determine the correct size of the tubing.



For measuring ID for hose barb ports, place end of tube flat on image below and determine if the dark area is contained by the tubing.

Description	OD X H	Cap Size	Hose Barb Size	Quick Disconnects	Model
Caps					
Closed cap, package of two	5 x 2.6 in (127 x 66 mm)				12857
Open cap with closed adapter, package of two	5 x 3 in (127 x 76 mm)	83 mm			12858
Open cap with two hose barbs and vent	5 x 4.6 in (127 x 117 mm)	03 11111	1/4 in (6.4 mm)		12859
Open cap with two hose barbs and vent	5 x 4.6 III (127 x 117 11111)		1/2 in (12.7 mm)		12860
Closed cap, package of two	7.5 x 4 in (191 x 102 mm)	120 mm			12861
Open cap with closed adapter, package of two	7.5 x 4.4 in (191 x 112 mm)	120 11111			12862
Adapters					
Closed adapter, clear top	3.2 x 1 in (81 x 25 mm)		—	—	12868
Adapter with two hose barbs		1/4 in (6.4 mm) 3/8 in (9.5 mm)	2	12869	
Adapter with two hose barbs			3/8 in (9.5 mm)	2	12870
Adapter with three hose barbs	$0.0 \times 0.0 \text{ in } (01 \times 71 \text{ mm})$		1/4 in (6.4 mm)	- 3	12871
Adapter with three hose barbs	3.2 x 2.8 in (81 x 71 mm)	83 mm	3/8 in (9.5 mm)		12872
Adapter with four hose barbs	-		1/4 in (6.4 mm)	4	12873
Adapter with four hose barbs			3/8 in (9.5 mm)	- 4	12874
Adapter with two hose barbs and vent	$2.2 \times 1.0 \text{ in } (01 \times 40 \text{ mm})$		1/4 in (6.4 mm)		12875
Adapter with two hose barbs and vent	3.2 x 1.9 in (81 x 48 mm)		1/2 in (12.7 mm)		12876
Closed adapter	4.7 x 2.1 in (119 x 53 mm)		—		12877
Adapter with two hose barbs			1/4 in (6.4 mm)	2	12878
Adapter with two hose barbs			3/8 in (9.5 mm)	2	12879
Adapter with three hose barbs	$4.7 \times 0.7 in (110 \times 0.4 mm)$	120 mm	1/4 in (6.4 mm)	3	12880
Adapter with three hose barbs	4.7 x 3.7 in (119 x 94 mm)	120 mm	3/8 in (9.5 mm)	3	12881
Adapter with four hose barbs			1/4 in (6.4 mm)	- 4	12882
Adapter with four hose barbs			3/8 in (9.5 mm)	4	12883
Adapter, converts 83 mm adapters to 120 mm	4.7 x 1.7 in (120 x 43 mm)			_	12884



Twenty-four popular models meet a variety of applications.

## Liquid Disposal Safety Cans

#### HDPE disposal cans provide a solution for the containment of liquid flammable or corrosive waste

- · Durable poly in safety red or translucent white to easily detect liquid level
- Current-carrying, patented carbon insert embedded in the container allows for proper grounding
- · Stainless steel handle and hardware with latch-catch system hold the cap open for easy filling and pouring
- Provides superior chemical resistance and leak protection
- · Broad-base design prevents accidental tip over



Large opening with cap held open provides convenient filling and pouring.



include built-in polyethylene fill gauge	
indicator pops up to warn you that the	
container is almost full.	

Model numbers 14265 and 14565

14762

Description and Capacity	OD x H	Approv/Lstg Regulation	Red Model	White Model
2 gallon (7.5 L) polyethylene can with stainless steel hardware with 08530 fill gauge built-in			14265	—
2 gallon (7.5 L) polyethylene can with stainless steel hardware	12 x 14.75 in (305 x 375 mm)	FM	14762	12751
5 gallon (19 L) polyethylene can with stainless steel hardware		FIVI	14765	12754
5 gallon (19 L) polyethylene can with stainless steel hardware with 08530 fill gauge built-in	12 x 20 in (305 x 508 mm)	—	14565	—
5 gallon (19 L) polyethylene can with stainless steel hardware and faucet		FM	_	12772
Replacement flame arrester, stainless steel	_	_	11406	11406

## **Countertop Lab Tray**

#### Polyethylene tray catches drips or spills and keeps counter clean and uncontaminated

- Provides extra corrosion protection
- Slightly curved edge and ribbed bottom keeps containers from sitting in pooled liquid
- Also fits on top of steel shelves (fits models 29939 and 29949

Description	Nominal L x D	Model
Countertop lab tray	31.125 x 18.5 in (791 x 470 mm)	29965



### **Drain Cans**

## Safely collect waste liquids from parts washing equipment with no spills or mess

- Features a wide-mouth, 8.875in (225-mm) plated steel funnel that catches drainage – position under rinse tanks to collect used solvents
- Built-in flame arrester on funnel protects liquid contents from ignition sources
- 0.75-in (19-mm) threaded plug permits disposal of waste liquids into a permanent receptacle
- Removable funnel for easy cleaning
- Optional drain can cover for funnel top keeps dirt out



10903



Position drain cans under rinse tanks to safely collect used solvents.

Description and Capacity	OD x H	Approv/Lstg Regulation	Model
3 gallon (11 L) steel drain can	11.625 x 12.25 in (295 x 311 mm)	FM	10903
5 gallon (19 L) steel drain can	11.625 x 16.75 in (295 x 425 mm)		10905
Optional drain can cover fits both	1 sizes		11176

## **Biohazard Waste Cans**

## Sturdy, leakproof steel cans with automatic self-closing lids provide safe, temporary collection of biological waste

- Safely store contaminated laundry and other regulated waste (no sharps)
- · Great for medical facilities and research labs
- Meets OSHA 29 CFR 1910.1030 for the segregation of infectious waste
- · Foot-operated, self-closing lid reduces risk of contamination
- Lessen disruptive closure noise with SoundGard™ models
- Optional label kit 25880 complies with California Health and Safety Code 118280





Description and Capacity	OD x H	Approv/Lstg Regulation	White Model	Red Model	SoundGard <sup>™</sup> White Model	SoundGard <sup>™</sup> Silver Model
6 gallon (20 L) biohazard can	11.875 x 15.875 in (302 x 403 mm)	FM. TÜV	05910	05910R	05915	05914
10 gallon (34 L) biohazard can	13.937 x 18.25 in (354 x 464 mm)	FIVI, TUV	05930	05930R	05935	05934
100 red liner bags,11 microns thick	33 x 24 in (838 x 610 mm)	—	05901			
Code compliant label kit for California	25880					

## **Oily Waste Cans**

#### Dispose of oil-soaked rags and prevent fires caused by stray sparks or spontaneous combustion

- Lid stays closed when not in use to isolate contents from fire sources and limit available oxygen
- Round construction and elevated base allow circulation of air around can to disperse heat and reduce moisture build-up and rusting
- Durable steel construction with a powder-coat finish provides chemical resistance
- Swinging carry handle for portability
- Warning label with pictographs reduces miscommunication
- FM-approved; meets OSHA requirements



Foot pedal provides hands-free opening. When released, cover self-closes to reduce oxygen source and prevent a fire from starting.



Description and	OD x H	Approv/Lstg	Red Model		
Nominal Gallon Capacity	UD X H	Regulation	Foot-Operated	Hand-Operated*	
0.45 gallon (2 L) oily waste can	7 x 10.5 in (178 x 267 mm)	FM, NESAM, EPA —		09400	
2 gallon (8 L) oily waste can	9.625 x 9.125 in (244 x 232 mm)	FM —		09200	
6 gallon (20 L) oily waste can	11.875 x 15.875 in (302 x 403 mm)		09100	09110	
10 gallon (34 L) oily waste can	13.938 x 18.25 in (354 x 464 mm)	FM, UL, TÜV	09300	09310	
14 gallon (52 L) oily waste can	16.063 x 20.25 in (408 x 514 mm)	FIVI, UL, TUV	09500	09510	
21 gallon (80 L) oily waste can	18.375 x 23.438 in (467 x 595 mm)		09700	09710	

\*Hand-operated models do not have TÜV certification.



Use quiet-closing SoundGard™ oily waste cans in environments where others are working close by.

### **Oily Waste Cans—Optional Colors**

Enjoy the same safety features found in Justrite's red oily waste cans, in additional colors for versatile waste collection

- · Prevent fires caused by stray sparks or spontaneous combustion
- Color identification helps segregate different types of waste rags and wipes or differentiate multiple work shifts or departments
- SoundGard<sup>™</sup> style in silver or red lessens noise closure for quiet-working settings
- · Foot-operated models offer hands-free opening
- FM-approved; meets OSHA requirements





9	1	0	1		

09104

Description and	OD x H	Approv/Lstg	Standard Yellow Model					
Nominal Gallon Capacity	ninal Gallon Capacity		Foot-Operated	Hand-Operated*				
Standard Oily Waste Cans								
2 gallon (8 L) oily waste can	9.625 x 9.125 in (244 x 232 mm)	FM —		09200Y				
6 gallon (20 L) oily waste can	11.875 x 15.875 in (302 x 403 mm)		09101	09111				
10 gallon (34 L) oily waste can	13.938 x 18.25 in (354 x 464 mm)	FM, UL, TÜV	09301	09311				
14 gallon (52 L) oily waste can	16.063 x 20.25 in (408 x 514 mm)	FIVI, UL, TUV	09501	09511				
21 gallon (80 L) oily waste can	18.375 x 23.438 in (467 x 595 mm)		09701	09711				
tillend encycled mediale de net basis T <sup>U</sup> V cartification								

Hand-operated models do not have TÜV certification.

Description and	OD x H	Approv/Lstg	SoundGard <sup>™</sup> Foot-Operated		
Nominal Gallon Capacity	UD X H	Regulation	Red Model	Silver Model	
SoundGard™ Oily Waste Cans					
0.45 gallon (1.7 L) oily waste can	4.625 x 6.50 in (117 x 165 mm)	FM	09410*	_	
6 gallon (20 L) oily waste can	11.875 x 15.875 in (302 x 403 mm)		09108	09104	
10 gallon (34 L) oily waste can	13.938 x 18.25 in (354 x 464 mm)	FM. UL. TÜV	09308	09304	
14 gallon (52 L) oily waste can	16.063 x 20.25 in (408 x 514 mm)		09508	09504	
21 gallon (80 L) oily waste can	18.375 x 23.438 in (467 x 595 mm)		09708	09704	



Sound-muffling SoundGard™ lid significantly reduces noise closure.

\*0.45 gal (1.7 L) is hand-operated.

## Safety Drum Covers

- Converts open-top 30- or 55-gallon (110- or 200-L) steel drums into self-closing, fire-safe waste receptacles for combustible waste
  - ✓ 55-gallon (200-L) size fits drums from
  - 22.50-in to 22.75-in (565- to 578-mm) diameter
  - ✓ 30-gallon (110-L) size fits drums 18.375-in (467-mm) diameter
- Replaceable fusible-link assembly melts at 165 F (74 C) to automatically slam shut cover if there is a fire in the drum
- Durable steel construction with powder-coat finish
- FM-approved and TÜV certified



High-visibility red finish provides awareness in the workplace.

Description and Capacity	Approv/Lstg Regulation	Red Model	Yellow Model	CA Prop 65
Self-close drum cover with fusible link for 55 gallon (200 L) drums	FM, TÜV	26750	26751	
Self-close drum cover with fusible link for 30 gallon (110 L) drums	FM, TÜV	26730		
Open head 55-gallon (200 L) drum		26054	_	

Note: Drum and cover purchased separately.

## Safety Drum Lids with Vapor Control

- Turns ordinary 55-gallon drums into fire-safe hazardous waste collection centers
- Controls odors and VOC emissions when disposing solvent-soaked rags
- Durable steel construction with power-coat finish
- All have gaskets and vents to comply with NESAM/EPA
   ✓ Manual latching lid accepts an optional padlock (Model 26752)
  - $\checkmark$  Spring-loaded self-latching lid with gravity close seals drum (Model 26753)
  - ✓ Manual latching lid with easy-access port allows for fast discard (Vapor-Trap™ Model 26754)
- FM-approved

Description and Capacity	Approv/Lstg Regulation	Model
Manual latching lid for 55 gallon (200 L) drums	FM, TÜV, NESAM, EPA	26752
Self-latching lid for 55 gallon (200 L) drums	FM, TÜV, NESAM, EPA	26753
Manual latching VaporTrap <sup>™</sup> lid with port for 55 gallon (200 L) drums	FM, TÜV, NESAM, EPA	26754
Open head 55 gallon (200 L) drum	—	26054

Note: Drum and lid purchased separately.



Manual latching lid with gasket and vent



Manual latching lid with gasket, vent, and easy-access port



Self-closing lid with gasket and vent

## **Cease-Fire<sup>®</sup> Waste Receptacles**

The safe answer to waste paper and other solvent-free combustibles accumulation

- Brushed aluminum head models for easy cleaning and corrosion resistance
- Durable steel head models with red powder-coat paint for abusive conditions
- Rust preventative interior coating
- Specially contoured design directs smoke and gas from any fire inside the container, back into the combustion area
- Cuts off the air supply and extinguishes flames in seconds
- FM-approved



26604G



26655G





Description and Capacity	Opening Dia	OD x H	Approv/Lstg Regulation	Gray Model	Black Model	White Model
4.5 gallon (17 L) drum with aluminum head	5 in (127 mm)	12.125 x 14.25 in (308 x 362 mm)		26604G	26604K	26604W
6 gallon (23 L) drum with aluminum head	5 III (127 IIIIII)	12.125 x 16.75 in (308 x 425 mm)		26606G	26606K	26606W
12 gallon (45 L) drum with aluminum head	E 0E in (100 mm)	15.125 x 21 in (384 x 533 mm)	FM, UL	26612G	26612K	26612W
15 gallon (57 L) drum with aluminum head	5.25 in (133 mm)	15.125 x 25.75 in (384 x 654 mm)		26615G	26615K	26615W
30 gallon (110 L) drum with aluminum head	7 in (179 mm)	19.875 x 29.75 in (505 x 756 mm)		26630G	26630K	26630W
55 gallon (200 L) drum with aluminum head	7.875 in (200 mm)	24 x 35.5 in (610 x 902 mm)	FM	26655G	26655K	26655W
12 gallon (45 L) drum with heavy-duty steel head	E 0E in (100 mm)	14.5 x 21 in (368 x 533 mm)		26412		
15 gallon (57 L) drum with heavy-duty steel head	5.25 in (133 mm)	14.5 x 25.75 in (368 x 654 mm)	FM, UL	26415		
30 gallon (110 L) drum with heavy-duty steel head	7 in (179 mm)	19.25 x 29.75 in (489 x 756 mm)	]	26430	-	_
55 gallon (200 L) drum with heavy-duty steel head	7.875 in (200 mm)	23.75 x 35.5 in (603 x 902 mm)	FM	26455		



Efficiently wet wipes with a simple pump action.

## **Safety Plunger Cans**

Moisten cleaning cloths quickly and easily—smart-pump brings more liquid to the top and requires less time between refills

- Dispense flammable liquids and solvents safely, without waste or exposure
- Pump base design leaves less liquid in the bottom before requiring a refill
- Rugged 24-gauge steel cans with powder-coat finish for chemical resistance
- High-density polyethylene container option for greater corrosion resistance
- Approved by FM Approvals and TÜV





Perforated dasher dissipates heat.

14018

Description and Capacity	Dasher Assembly	Smart-Pump Assembly	Dasher Dia	OD x H	Approv/Lstg Regulation	Red Model	Yellow Model	CA Prop 65	
1 pint (0.5 L) steel plunger can		inger can 2.75 in (70	2.75 in (70 mm)	4.875 x 5.25 in 124 x 133 mm		10008	10018		
1 quart (1 L) steel plunger can		brass & Ryton®	· ·		7.25 x 5.625 in 184 x 143 mm		10108	10118	
2 quart (2 L) steel plunger can	steel			brass & Ryton®	5 in (100 mm)	7.25 x 7.875 in 184 x 200 mm	FM, TÜV	10208	10218
1 gallon (4 L) steel plunger can			5 in (128 mm)	7.25 x 10.5 in 184 x 267 mm		10308	10318		
1 quart (1 L) polyethylene plunger can	brass			5.5 x 8.25 in 140 x 210 mm		14018	-		

Ryton® is a registered trademark of Chevron Phillips Chemical Company.

### **Safety Bench Cans**

- · Simple downward push soaks parts in solvent for easy cleaning
- Durable 24-gauge steel with powder-coat finish for chemical resistance
- Flash-arresting plated steel dasher plate for safety
- All styles FM-approved-most certified by TÜV
- Hinged cover minimizes evaporation losses
- Protected rim reduces the possibility of hand injury



Clean small parts by pushing down dasher plate and agitate in cleaning solvent.



10370







Description and Capacity	Dasher Dia	OD x H	Approv/Lstg Regulation	Red Model	Yellow Model
1 quart (1 L) steel bench can	4.5 in (114 mm)	4.875 x 5.5 in (124 x 140 mm)		10175	10171
2 quart (2 L) steel bench can		9.375 x 3.25 in (238 x 83 mm)		10295	10291
1 gallon (4 L) steel bench can	7.5 in (191 mm)	9.375 x 4.5 in (238 x 114 mm)	FM. TÜV	10375	10385
1 gallon (4 L) steel bench can with parts basket	_	9.375 X 4.5 III (236 X 114 IIIII)	FIVI, LUV	10370	10380
2 gallon (8 L) steel bench can	9.75 in (248 mm)	11.5 x 5.875 in (292 x 149 mm)		10575	10578
3 gallon (11 L) steel bench can with parts basket	12.125 in (308 mm)	13.5 x 6 in (343 x 152 mm)		10775	—
6 quart (6 L) steel swab pail	7.5 in (191 mm)	9.375 x 7.5 in (238 x 191 mm)	FM	10471	
Optional basket for bench cans 1 gallon (4 L) and larger		6.4375 x .4375 in (164 x 11 mm)	_	11171	

## **Safety Dispenser Cans**

- · Safe, convenient way to release small amounts of liquid
- · Allows for easy, one-hand dispensing of liquids directly onto work surfaces or into lab beakers
- Leakproof, self-closing, brass dispenser valve minimizes spills and controls excess
- FM-approved brass valves-ideal for use with flammables
- · Textured, high-density polyethylene body provides a firm grip





14010 / 14004

Description and Capacity	OD x H	Spout Opening ID	Approv/Lstg Regulation	Model	CA Prop 65
4 ounce (0.12 L) polyethylene dispenser can, translucent	2.25 x 5.5 in (57 x 140 mm)			14002	Δ
8 ounce (0.24 L) polyethylene dispenser can, red	3.125 x 5.5 in (79 x 140 mm)		FM	14004	▲
8 ounce (0.24 L) polyethylene dispenser can, translucent	5.125 X 5.5 III (79 X 140 IIIII)	0.25 in (6 mm)		14005	
1 quart (1 L) polyethylene dispenser can, red	4 x 10 E in (100 x 067 mm)			14010	Δ
1 quart (1 L) polyethylene dispenser can, translucent	4 x 10.5 in (102 x 267 mm)			14012	▲

## **Safety Cleaning Tanks**

## Self-closing dip tanks and wash tanks provide a safe, portable solution to parts cleaning

- Clean parts where the volume of work does not warrant a larger rinse tank
   Use dip tanks for singular, larger piece parts
   Wash tanks include baskets for cleaning small parts
- Tanks and baskets constructed of sturdy, 24-gauge coated steel with powder-coat finish for chemical resistance
- Tank cover stays open for convenient access; self-closing mechanism and fusible link melts at 165 F (74 C) to snap the cover shut in case of fire
- Models with removable, high-density polyethylene liner permit use with harsh, corrosive chemicals





Description and Capacity	OD x H	Approv/Lstg Regulation	Red Model	Yellow Model	CA Prop 65				
Dip Tanks									
1 gallon (4 L) steel dip tank	9.375 x 5.5 in (238 x 140 mm)		27601	27611	Δ				
2 gallon (8 L) steel dip tank	9.375 x 10 in (238 x 254 mm)		27602	27612	Δ				
3.5 gallon (13 L) steel dip tank	11.375 x 11.25 in (289 x 286 mm)	FM, TÜV	27603	27613	$\mathbf{\Lambda}$				
5 gallon (19 L) steel dip tank	13.75 x 13 in (349 x 330 mm)		27605	27606	Δ				
8 gallon (30 L) steel dip tank	15.625 x 14.25 in (397 x 362 mm)		27608	27618	Δ				
5 gallon (19 L) steel dip tank with HDPE liner	13.75 x 13 in (349 x 330 mm)	_	27615	27616	Δ				
Wash Tanks									
1 gallon (4 L) steel wash tank with basket	9.375 x 10 in (238 x 254 mm)		27711	27811	Δ				
2 gallon (8 L) steel wash tank with basket	11.375 x 11.25 in (289 x 286 mm)	FM. TÜV	27712	27812					
3.5 gallon (13 L) steel wash tank with basket	13.75 x 13 in (349 x 330 mm)		27713	27813	Δ				
6 gallon (23 L) steel wash tank with basket	15.625 x 14.25 in (397 x 362 mm)		27716	27816	⚠				
3.5 gallon (13 L) steel wash tank with HDPE liner and basket	13.75 x 13 in (349 x 330 mm)	_	27723	27724	⚠				

#### Parts basket simplifies cleaning small parts

Parts Basket	arts Basket Fits Tank Size Model (D x H)		p Tank	Wa	sh Tank
Model			Capacity	Model	Capacity
_	9.375 x 5.5 in (238 x 140 mm	27601	1 gallon (4 L)	—	—
27901	9.375 x 10 in (238 x 254 mm)	27602	2 gallon (8 L)	27711	1 gallon (4 L)
27902	11.375 x 11.25 in (289 x 286 mm)	27603	3.5 gallon (13 L)	27712	2 gallon (8 L)
27903	13.75 x 13 in (349 x 330 mm)	27605	5 gallon (19 L)	27713	3.5 gallon (13 L)
27923	13.75 x 13 in (349 x 330 mm)	27615	5 gallon (19 L)	27723	3.5 gallon (13 L)
27906	15.625 x 14.25 in (397 x 362 mm)	27608	8 gallon (30 L)	27716	6 gallon (23 L)



2 gallons of liquid

Note: Tank sizes for dip and wash tanks are the exact same; however, liquid capacity differs when using a parts basket because the liquid volume is displaced by the basket.

1 gallon of liquid 1 gallon of liquid

### **Safety Rinse Tanks**

Easily clean large parts with big-capacity rinse tanks-available in floor standing, benchtop and twin chamber styles

- · Generously sized to immerse parts 16-in deep by 35-in wide (406-mm by 889-mm)
- All chambers feature a 0.75-in (19-mm) drain plug for easy solvent replacement
- · Floor standing rinse tanks feature self-closing covers operated by foot treadle

Adjustable-rate pneumatic cylinder prevents cover from slamming shut when treadle is released

- Benchtop rinse tanks allow easy point-of-use access on workbenches
  - Lift-and-latch style cover includes a fusible link that melts under fire conditions to automatically close cover
- Twin chamber rinse tanks are divided between sections to permit cleaning heavy grime on one side, and using a clean solvent rinse on the other



Foot treadle opens the rinse tank cover, leaving hands free for cleaning.





27110





27260

Floor Standing and Benchtop Rinse Tanks	Tank W x D x H	Overall Height	Approv/Lstg Regulation	Red Model	CA Prop 65	Yellow Model	CA Prop 65
11 gallon (42 L) steel floor standing rinse tank	24 x 16 x 8.75 in	32.75 in (832 mm)		27110	⚠		
11 gallon (42 L) steel bench top rinse tank	610 x 406 x 222 mm	8.75 in (222 mm)	FM	27311			
22 gallon (83 L) steel floor standing rinse tank	35.25 x 16 x 12 in	32.75 in (832 mm)	FIVI	27220	Δ	27221	Δ
22 gallon (83 L) steel bench top rinse tank	895 x 406 x 305 mm	12 in (305 mm)		27322	⚠	—	

Twin Chamber Rinse Tanks	Tank W x D x H	Overall Height	Approv/Lstg Regulation	Red Model	CA Prop 65
2 x 4 gallon (8 x 15 L) steel floor standing rinse tank	24 x 16 x 8.75 in (610 x 406 x 222 mm)	32.75 in (832	FM	27140	Δ
2 x 9 gallon (8 x 34 L) steel floor standing rinse tank	35.25 x 16 x 12 in (895 x 406 x 305 mm)	mm)	FIVI	27260	Δ

Accessories	L x W x D	Model
Sediment screen for rinse tank models 27110, 27311	23 x 13.75 x 0.75 in (584 x 349 x 19 mm)	27004
Sediment screen for rinse tank models 27220, 27221, 27322	35 x 13.75 x 0.75 in (889 x 349 x 19 mm)	27006
Parts basket for rinse tank models 27110, 27311	16 x 13 x 4 in (406 x 330 x 102 mm)	27003
Parts basket for rinse tank models 27220, 27322	28 x 13 x 4 in (711 x 330 x 102 mm)	27005

## Smoking Receptacles



### 66 Smoking Receptacles

### Original Smoker's Cease Fire<sup>®</sup> Cigarette-Butt Receptacles

## Enhance your business image and keep entrances clean from cigarette litter, with minimal maintenance

- Made of flame-retardant and sturdy polyethylene that won't rust, dent or crack
- Innovative self-extinguishing design safely collects unsightly cigarette litter and reduces the risk of fire
- Tie-down notches offer security and greater stability under severe weather conditions
- Units include a galvanized steel bucket that collects thousands of butts
- Personal Smoker's Cease-Fire features a compact design measuring 11-in diameter by 30-in high (762 x 279-mm)— suitable for lighter smoking traffic areas
- Optional disposable bucket liners available for maximum cleaning convenience—simply remove bag, tightly close it off and discard



Ideal for any establishment-clean grounds help maintain your business image.





Description	Capacity	H x Dia	Approv/Lstg Regulation	Pewter Gray Model	Adobe Beige Model	Deco Black Model	Terra Cotta Model	Forest Green Model
Original Smoker's Cease Fire®	4 gallons 15 L	38.5 x 16.5 in 978 x 419 mm	FM	26800	26800B	26800D	26800T	26800G
Personal Smoker's Cease Fire®	1 gallon 4 L	30 x 11 in 762 x 279 mm	FIVI	26806	26806B	26806D	26806T	26806G
Disposable bucket liner Original Smo	Disposable bucket liner Original Smoker's Cease Fire® - 10 pack with twist ties.		FM*	26827				
Bucket liner master pack for Original Smoker's Cease Fire® 25 packs of ten with twist ties			_	26830				

\* The liner and smoker receptacle used together are an FM-approved system. The bucket liner is for hygienic purposes, and only for use within the Smoker's Cease-Fire® system.

### Elite™ Smoker's Cease Fire® Cigarette-Butt Receptacles

## Attractive contemporary styling with fire safe construction approved by FM Approvals

- Hides unsightly cigarette butts and reduces the risk of fire
- Polyethylene construction with stainless-steel snuffer discourages use of top to put out cigarette
- Removable steel pail with optional disposable bucket liner for easy cleaning—simply remove liner, tightly close and discard
- Optional cable kit available
   for severe weather or security





26827 / 26830

268502



Simply drop in lit cigarette or use perforated snuffer.

Description	Color	H x Dia	Approv/Lstg Regulation	Capacity	Model		
	Cool Gray				268501		
Elite <sup>™</sup> Smoker's	Sierra Tan	38 x 12 in (965 x 305 mm)	FM	4 gallons (15 L)	268502		
	Deco Black				268503		
Anchoring cable kit					268505		
Brass padlock					268506		
Disposable bucket liner - 10 pack	with twist ties.		FM*	—	26827		
Liner master pack - 25 packs of ten with twist ties							
Replacement pail							

\* The liner and smoker receptacle used together are an FM-approved system. The bucket liner is for hygienic purposes,

268503

and only for use within the Smoker's Cease-Fire® system.

## Heavy Duty Butt Cans

## Position slim-styled, self-extinguishing smoking receptacles near entryways to encourage proper disposal

- Fire-safe galvanized steel two-piece base with neck features a tough powder coat finish to resist rust
- · Polyethylene top keeps rain out
- Easy-to-empty by untwisting compression nut where neck meets the base—no separate screws to lose
- Perfect for outdoor industrial settings such as factories, backdoor entrances, alleyways, loading docks, and service and repair shops

Description	H x Dia	Capacity	Safety Red Model
Heavy duty butt can	34 x 11.50 in (860 x 292 mm)	2.50 gallons (9 L)	26810R
Heavy unly bull call	38.50 x 11.50 in (980 x 292 mm)	5 gallons (19 L)	26811R





26810R 26811R

## Gas-Cylinder Handling Equipment



## Why do I need special equipment for handling gas cylinders?

Compressed-gas-cylinders are inherently dangerous, heavy, and awkward to move and store. Improper handling could result in serious injuries and a broken valve could quickly turn the cylinder into a powerful rocket or devastating torpedo.

Minimize your risk for accidents with proper training and always consult the Safety Data Sheet (SDS) for information on the gases you will be using. Never compromise safety by using inferior equipment for transporting and storing industrial, medical, and commercial gases. Use quality, heavy-duty Justrite<sup>®</sup> gas-cylinder products to avoid potential injuries and incidents.

#### Ensure compliance with applicable regulations-key excerpts include:

NFPA 55	NFPA 1	CGA P-1	OSHA
71.8.3	63.3.1.9.4	5.5	1926.350(a)7
71.8.4	63.3.1.9.5	5.6	
71.9.2	63.3.1.11.2.2	5.8.4	
7.1.11.2.2	63.3.3.3.2.2	6.4.3	
7.3.3.2.2	63.3.10.2		

### Types of gas-cylinder equipment

Hand Trucks: Display Single Double With firewall With hoist ring Lift-and-Load

#### Forkliftable:

Pallets
 Barricade racks

#### **Barricade Racks**

Storage Stands and Process Stations: Floor mount stands
Small gas-cylinder stands
Process station

**Carts and Mobile Stands:** • Over-the-road transport stand

Support Brackets: • Wall mount • Bench mount

#### Safety Snap Cap

Aluminum Cylinder Lockers: Vertical cylinder storage
Horizontal LPG cylinder storage



### 70 Gas-Cylinder Handling Equipment

## Exceptional workmanship and unique features help you safely transport industrial, medical, and commercial use compressed gases with confidence and ease.

- 1. Triple grip push handle greatly enhances safety of top heavy loads by expanding grip area for improved leverage and swing radius
- 2. Steel encased Marinite<sup>®</sup> I\* creates a one-hour fire barrier between the fuel and oxygen cylinders—exceeds minimum NFPA 55, NFPA 1, OSHA and CGA standards
- 3. Constructed using 1.25-in (32-mm) diameter round steel tube with continuous welding of optimum safety, strength, and longevity
- 4. Corrosion-resistant powder-coat finish throughout for long life and smooth handling
- 5. Tool box with integral lockable lid for torch storage
- 6. Locking posts and collar plates ensure total cylinder immobilization
- 7. Extensive structural framing with 0.375-in (10-mm) thick hoist plate permits safe lifting by hoist rigs to eliminate unauthorized access or theft
- 8. Exclusive vinyl bumper guard edging helps grip cylinder and reduces damaging scratches and dents. Durable 1.5-in (38-mm) wide poly straps with steel cinch buckles hold cylinders tightly in place. Welded loop chain provides a secondary means of securement. Two straps and one chain per cylinder.
- 9. Exclusive heavy-duty, 11-gauge (3-mm) floor plate with safety fins prevent warping or breakage. Unique zero-lift height eliminates need to lift cylinder during loading and unloading. Large 16-in (406-mm) pneumatic wheels have dual ball bearings for easier rolling—less effort required.









## Single Gas-Cylinder Hand Trucks

## Specially designed to load and transport heavy gas-cylinders and minimize accidents or injuries

- Constructed of 1-in (25-mm) and 1.25-in (32-mm) diameter steel tubing with continuous welding
- V-shaped cylinder support cradles keep cylinder secure, reducing cylinder rolling common in curved back designs
- Durable, 1.5-in (38-mm) wide poly straps with steel cinch buckles, lab tested to 1138-lb (516-kg), for safe transport
- Heavy-duty, 11-gauge (3-mm) floor plate with safety fins prevent warping or breaking
- Unique zero-lift height loading eliminates the need to lift cylinder during loading and unloading
- Corrosion-resistant powder-coat finish

**Models 35004, 35006, and 35008** include 3-in (5-mm) swivel caster assemblies for stable transport—fold flat for storage.



Hand trucks feature heavy floor plate with zero-lift height load.

Four wheels for easier, safer transport.



Max Cylinder Diameter in/mm	Wheel Type	Wheel Size in/mm	Rear Casters in/mm	H x W x D	Straps per Cylinder	Weight Capacity Ib/kg	Approv/Lstg Regulation	Model
12/305	Semi-pneumatic	8/203	—	47 x 18 x 16 in (1194 x 457 x 406 mm)	1	300/136		35000
12/305	Pneumatic	10.5/267	—	47 x 23 x 18 in (1194 x 584 x 457 mm)	1	700/318		35002
12/305	Semi-pneumatic	8/203	3/76	47 x 18 x 16 in (1194 x 457 x 406 mm)	1	700/318		35004
12/305	Pneumatic	10.5/267	3/76	47 x 21 x 19 in (1194 x 533 x 483 mm)	1	1000/454	0, C, G, A	35006
12/305	Flat-free	10/254	3/76	47 x 21 x 19 in (1194 x 533 x 483 mm)	1	1000/454		35008
18/457	Pneumatic	16/406	—	49 x 36 x 32 in (1245 x 914 x 813 mm)	2	1000/454		35010
18/457	Flat-free	10/254	—	49 x 36 x 32 in (1245 x 914 x 813 mm)	2	700/318		35012

### **Double Gas-Cylinder Hand Trucks**

Never compromise safety when handling heavy compressed gas-cylinders-transport two gas cylinders and avoid accidents

- Constructed of 1-in (25-mm) and 1.25-in (32-mm) diameter steel tubing with continuous welding
- 11-gauge (3-mm) steel floor plate with safety fins prevents warping or breaking
- The unique zero-lift height floor plate lays flat, eliminates the need to lift cylinder during loading and unloading
- · Corrosion-resistant powder coat finish for long life
- Heavy-duty 1.5-in (38-mm) wide poly straps, lab tested to 1138-lb (516-kg), with steel cinch buckles-eliminates potential cylinder rolling
- All main wheels have dual ball bearings for easier rolling-less effort required

Models 35032 and 35036 include wide-set, dual rear casters for increased stability and maneuverability.



Double cylinder hand truck holds gas-cylinders in place independently for improved safety.





35020



Bumper guard vinyl edging reduces scratches/dents.

Max Cylinder Diameter in/mm	Wheel Type	Wheel Size in/mm	Rear Casters in/mm	H x W x D	Straps per Cylinder	Weight Capacity Ib/kg	Approv/Lstg Regulation	Model
(1) 10/254 (1) 13/330	Pneumatic	10.5/267	—	47 x 33 x 19 in (1194 x 838 x 483 mm)	1	700/318		35028
(1) 10/254 (1) 13/330	Flat-free	10/254	—	47 x 33 x 19 in (1194 x 838 x 483 mm)	1	700/318		35030
(1) 10/254 (1) 13/330	Pneumatic	10.5/267	3/76	47 x 32 x 20 in (1194 x 800 x 508 mm)	1	1000/454	0.0.0.4	35032
(1) 10/254 (1) 13/330	Pneumatic	16/406	5/127	47 x 34 x 27 in (1194 x 864 x 686 mm)	1	1000/454	0, C, G, A	35036
(1) 10/254 (1) 13/330	Steel	20/508	—	47 x 32 x 27 in (1194 x 813 x 610 mm)	1	600/272		35020
(1) 10/254 (1) 13/330	Pneumatic	16/406	—	47 x 34 x 27 in (1194 x 864 x 686 mm)	1	1000/454		35038

#### Accessories for Double-Cylinder Hand Trucks

Description	H x W x D*	Model
Tool tray attachment	8 x 20 x 5 in (203 x 508 x 127 mm)	35388
Tool tray attachment with lockable lid	8 x 20 x 5 in (203 x 508 x 127 mm)	35386
Cylinder locking post and collar, set of two	43 x 4 x 8 in (1092 x 102 x 203 mm)	35384

\*Actual tool box dimensions are 5 x 20 x 5 in (203 x 508 x 127 mm)




# **Gas-Cylinder Hand Trucks with Firewall**

# Transport safely with one-hour fire barrier—designed for fuel and oxidizer cylinders used in welding applications

- Durable 1.25-in (32-mm) diameter steel tube construction with continuous welding
- 11-gauge (3-mm) steel floor plate made
- The zero-lift height eliminates need to lift cylinder during loading and unloading
- Corrosion-resistant powder-coat finish
- Heavy-duty 1.5-in (38-mm) wide poly straps, lab tested to 1138-lb (516-kg), with cinch buckles eliminate cylinder rolling potential. Secondary loop chains included.
- Triple-grip push handle enhances safety on top-heavy loads with improved leverage and swing radius
- Hoist-lift models include locking posts and collar plates and tool box attachment with integral lockable lid

**Models 35044 and 35052** include 5-in (127-mm) wide-set, dual rear swivel casters for increased stability and maneuverability.



35050





35044



Firewalls exceed minimum separation requirements for extended storage of fuels and oxidizers in close proximity.



To eliminate unauthorized access or theft of gas-cylinders, construction sites often use a hand truck with hoist lift to suspend the unit.

Max Cylinder Diameter in/mm	Wheel Type	Wheel Size in/mm	Rear Casters in/mm	Hoist Ring w/Locking Posts	Tool Box	H x W x D	Straps per Cylinder	Approv/Lstg Regulation	Weight Capacity Ib/kg	Model
(1) 10/254 (1) 13/330	Pneumatic	16/406	—	—	—	61 x 35 x 26 in (1549 x 889 x 660 mm)	2 + Chain		1000/454	35040
(1) 10/254 (1) 13/330	Pneumatic	10.5/267	—	—	—	61 x 35 x 23 in (1549 x 889 x 584 mm)	2 + Chain		700/318	35042
(1) 10/254 (1) 13/330	Pneumatic	16/406	5/127	_	_	61 x 35 x 26 in (1549 x 889 x 660 mm)	2 + Chain		1000/454	35044
(1) 10/254 (1) 13/330	Steel	20/508	_	_	_	61 x 32 x 28 in (1549 x 813 x 711 mm)	2 + Chain	0, C, G, A	600/272	35046
(1) 10/254 (1) 13/330	Steel	20/508	_	Yes	Yes	64 x 32 x 28 in (1626 x 813 x 711 mm)	2 + Chain		600/272	35048
(1) 10/254 (1) 13/330	Pneumatic	16/406	_	Yes	Yes	64 x 35 x 26 in (1626 x 889 x 660 mm)	2 + Chain		600/272	35050
(1) 10/254 (1) 13/330	Pneumatic	16/406	5/127	Yes	Yes	64 x 35 x 26 in (1626 x 889 x 660 mm)	2 + Chain		600/272	35052

#### Accessories for Gas-Cylinder Hand Trucks with Firewall

Description	H x W x D*	Model
Tool tray attachment	8 x 20 x 5 in (203 x 508 x 127 mm)	35388
Tool box attachment with lockable lid	8 x 20 x 5 in (203 x 508 x 127 mm)	35386
Cylinder locking post and collar, set of two	43 x 4 x 8 in (1092 x 102 x 203 mm)	35384

\*Actual tool box dimensions are 5 x 20 x 5 in (203 x 508 x 127 mm)

### **Gas-Cylinder Hand Trucks with Hoist Ring**

Move gas-cylinders easily in construction locations with poor accessibility, or from floor-to-floor-good for welding gas-cylinders on jobsite

- Structural steel framing with 0.375-in (10-mm) thick hoist plates
- Fully welded construction using 1.25-in (32-mm) diameter steel tube
- 11-gauge (3-mm) steel floor plate
- · Zero-lift height loading eliminates the need to lift cylinder during loading and unloading
- Triple-grip handle design helps control improved leverage and swing radius.
- Corrosion-resistant powder-coat finish throughout
- Two heavy-duty 1.5-in (38-mm) wide poly straps, lab tested to 1138-lb (516-kg), with steel cinch buckles eliminate cylinder rolling potential

Models 35022 and 35026 include dual rear swivel casters for increased stability and maneuverability-35022 also includes a tool tray. Caster carriage steel hinge bars for folding against rear of truck and easy storage.



35018

Hoist rings for transport and lifting of cylinders, or lowering into hard-to-access areas such as boats and submarines.

2, 3, 4 – Triple grip handle to control heavy loads 5, 6 - Locking system with collar and post





Cylinder Capacity	Max Cylinder Diameter in/mm	Wheel Type	Wheel Size in/mm	Rear Casters in/mm	Tool Tray	H x W x D	Straps per Cylinder	Approv/ Lstg Regulation	Weight Capacity lb/kg	Model				
1	12/305	Pneumatic Steel Pneumatic		_	_	70 x 21 x 19 in (1778 x 533 x 483 mm)			300/136	35016				
	(1) 10/254 (1) 13/330		Pneumatic	Pneumatic	Pneumatic	Droumatio	Draumatia	10.5/267	3/76	Yes	69 x 35 x 22 in (1753 x 889 x 559 mm)		600/272	35022
	(1) 10/254 (1) 13/330						_	_	69 x 35 x 22 in (1753 x 889 x 559 mm)		0.0.0.4	600/272	35024	
2	(1) 10/254 (1) 13/330						3/76	3/76 — 69 x 35 x 22 in (1753 x 889 x 559 m	69 x 35 x 22 in (1753 x 889 x 559 mm)	2	0, C, G, A	600/272	35026	
	(1) 10/254 (1) 13/330		20/508	—	—	69 x 32 x 28 in (1753 x 813 x 711 mm)			600/272	35018				
	(1) 10/254 (1) 13/330		16/406	—	_	69 x 35 x 26 in (1753 x 889 x 660 mm)			600/272	35034				

#### Extra Accessories for Gas-Cylinder Hand Trucks with Hoist Ring

35034

Description	H x W x D*	Model
Tool tray attachment	8 x 20 x 5 in (203 x 508 x 127 mm)	35388
Tool box attachment with lockable lid	8 x 20 x 5 in (203 x 508 x 127 mm)	35386

\*Actual tool box dimensions are 5 x 20 x 5 in (203 x 508 x 127 mm)

35016

# Lift-and-Load Cylinder Hand Truck

# Safely raise and position gas-cylinders using integral jack and hand crank

- Lift system with 11-inch (279-mm) extension makes lifting easy with approximately 10 turns of the crank per vertical inch
- Built-in clamping system with chain secures the cylinder for lifting and transport
- Pneumatic main wheels and rear swivel casters increase stability and maneuverability
- Fully welded construction
- Powder-coat finish





Chain clamping system secures cylinder for lifting and transport



Lift-and-Load hand truck allows user to install heavy cylinders onto raised locations.

Max Cylinder Diameter in/mm	Wheel Type	Wheel Size in/mm	Rear Casters in/mm	H x W x D	Approv/Lstg Regulation	Weight Capacity lb/kg	Model
12/305	Pneumatic	10.5/267	3/76	56 x 22 x 20 in (1422 x 559 x 508 mm)	0, C, G, A	1000/454	35054

# Safety Snap Cap for Gas-Cylinders

#### Protect and limit access to valve control

- Meets ISO 11117, DOT 49 CFR, CSA B340, and CGA V-9
- Fits most North American gas-cylinders
- Provides a lockout device that prevents unauthorized use—includes brass padlock
- Welded steel construction and powder-coat finish provides many years of use



Easily access the valve without having to remove the cap or regulator

Description	H x W x D	Approv/Lstg Regulation	Model
High pressure, fine thread, 3.125 in x 11UN	7.5 x 5 x 4 in (191 x 127 x 102 mm) 0, C, G, A		35358
Low pressure, fine thread, 3.5 in x 11UN		0.0.0.4	35360
High pressure, coarse thread, 3.125 in x 7UN		0, 0, 6, A	35362
Low pressure, coarse thread, 3.5 in x 8UN			35364

## **Gas-Cylinder Barricade Racks**

Recommended for indoor or outdoor bulk cylinder storage—meet USGS high-hazard seismic zone requirements when properly mounted

- Square steel structural tubing—continuously seam welded at all junction points
- Exterior-grade powder-coat finish for durability and corrosion resistance
- Tops ground smooth and HDPE end caps prevent and injuries.
- Two levels of steel chains for each cylinder to the rack
- Pre-drilled holes for floor mounting
- For seismic installations, add model 35350 S4-rated anchor bolts (sold separately).
- For applications where both fuels and oxidizers are stored near one another, use a one-hour fire barrier between barricade racks



Secure and store cylinders in a barricade rack-visually inspect on a routine basis for any indication of leakage or problems.



Cylinder Capacity	Max Cylinder Diameter in/mm	Cylinder Orientation W x D	Mount Holes	H x W x D	Approv/Lstg Regulation	Model
1	12/305	1 x 1	3	30 x 16 x 16 in (762 x 406 x 406 mm)		35080
2	12/305	1 x 2	4	30 x 16 x 26 in (762 x 406 x 660 mm)	0, C, G, A, U	35084
3	12/305	1 x 3	4	30 x 16 x 38 in (762 x 406 x 965 mm)	U, U, U, U, A, U	35090
4	12/305	1 x 4	4	30 x 16 x 50 in (762 x 406 x 1270 mm)	_	35096
2	12/305	2 x 1	3	30 x 30 x 16 in (762 x 762 x 406 mm)		35100
4	12/305	2 x 2	6	30 x 30 x 26 in (762 x 762 x 660 mm)		35106
6	12/305	2 x 3	6	30 x 30 x 38 in (762 x 762 x 965 mm)	0, C, G, A, U	35112
8	12/305	2 x 4	6	30 x 30 x 50 in (762 x 762 x 1270 mm)		35118

See next page for more sizes.

## Gas-Cylinder Handling Equipment 77



End tops are capped with high-density polyethylene caps to reduce injuries from sharp edges while preventing dirt build-up and corrosion inside tube for a clean, quality look.





35106





35122



Custom-made barricade racks Options include stainless steel construction, process rails, and fire barriers attached to racks. Visit justrite.com

#### Gas-Cylinder Barricade Racks (continued)

Cylinder Capacity	Max Cylinder Diameter in/mm	Cylinder Orientation W x D	Mount Holes	H x W x D	Approv/Lstg Regulation	Model
3	12/305	3 x 1	4	30 x 44 x 16 in (762 x 1118 x 406 mm)		35122
6	12/305	3 x 2	8	30 x 44 x 26 in (762 x 1118 x 660 mm)	0.0.0.4.11	35128
9	12/305	3 x 3	8	30 x 44 x 38 in (762 x 1118 x 965 mm)	0, C, G, A, U	35134
12	12/305	3 x 4	8	30 x 44 x 50 in (762 x 1118 x 1270 mm)		35140
4	12/305	4 x 1	5	30 x 58 x 16 in (762 x 1473 x 406 mm)		35144
8	12/305	4 x 2	10	30 x 58 x 26 in (762 x 1473 x 660 mm)	0.0.0.4.11	35150
12	12/305	4 x 3	10	30 x 58 x 38 in (762 x 1473 x 965 mm)	0, C, G, A, U	35156
16	12/305	4 x 4	10	30 x 58 x 50 in (762 x 1473 x 1270 mm)		35162
5	12/305	5 x 1	6	30 x 70 x 16 in (762 x 1778 x 406 mm)		35166
10	12/305	5 x 2	12	30 x 70 x 26 in (762 x 1778 x 660 mm)	0.0.0.4.11	35172
15	12/305	5 x 3	12	30 x 70 x 38 in (762 x 1778 x 965 mm)	0, C, G, A, U	35178
20	12/305	5 x 4	12	30 x 70 x 50 in (762 x 1778 x 1016 mm)		35182
1	22/559	1 x 1	4	40 x 28 x 26 in (1016 x 711 x 660 mm)		35186
1	33/305	1 x 1	4	40 x 38 x 36 in (1016 x 965 x 914 mm)	0.0.0.4.11	35184
2	22/559	2 x 1	6	40 x 54 x 26 in (1016 x 1372 x 660 mm)	0, C, G, A, U	35188
2	33/305	2 x 1	6	40 x 74 x 36 in (1016 x 1880 x 914 mm)		35190

#### Extra Accessories for Barricade Racks

Description	H x W x D	Model
Seismic-rated anchor, package of 1	0.5 in OD x 5.5 in (8 mm OD x 127 mm)	35350
One-hour fire barrier, one cylinder deep	60 x 12 x 2 in (1524 x 305 x 51 mm)	35352
One-hour fire barrier, two cylinders deep	75 x 28 x 2 in (1905 x 711 x 51 mm)	35354
One-hour fire barrier, four cylinders deep	75 x 52 x 2 in (1905 x 1321 x 51 mm)	35356



### **Cylinder Forklift and Barricade Rack Pallets**

Transport multiple gas cylinders securely with a forklift heavy-gauge, powder-coated steel construction ensures longevity and chemical resistance

- Pallet models: 7.75-in wide (197-mm) forklift channels with two-way access; includes a 10,000-lb (4,536-kg) DOT compliant strap that attaches to frame at 12-, 24- or 36-in (305-, 610- or 915-mm) from the deck.
- Model 35222 incorporates a one-hour fire-rated barrier for storage of fuels and oxidizers near each other.
- Forklift barricade rack models: rectangular steel tube with two levels of steel chains for each cylinder; hinged ramp for easy loading and unloading. Tops ground smooth and capped with HDPE prevent corrosion and injuries.
- Individually-secured cylinder models: heavy-duty 1.5-in (38-mm) wide poly straps, tested to 1138-lb (516-kg), feature steel cinch buckles for secure attachment of cylinder-two straps per cylinder
- Low-profile model 35230 makes cylinder loading easier. Optional 41-in (1041-mm) chain set, model 35366, for a secondary means of support.



Model 35222 forklift barricade rack with one-hour firewall permits storage of fuels and oxidizers in close proximity of each other.









Cylinder Capacity	Max Cylinder Diameter in/mm	Cylinder(s)/ Load Type	Ramp	Securement Style	H x W x D*	Approv/Lstg Regulation	Weight Capacity lb/kg	Model
6 (1)	9/229 (21/534)	Multiple end	—		38 x 24 x 36 in (965 x 610 x 914 mm)		2400/1089	35210
6 (1)	9/229 (21/534)	Multiple end	Yes		38 x 24 x 54 in (965 x 610 x 1372 mm)		2400/1089	35212
14 (2)	9/229 (21/534)	Multiple end	_	Ratchet strap x 1	38 x 32 x 48 in (965 x 813 x 1219 mm)		3600/1633	35214
14 (2)	9/229 (21/534)	Multiple end	Yes		38 x 32 x 66 in (965 x 813 x 1676 mm)		3600/1633	35216
21 (4)	9/229 (21/534)	Multiple end	_		38 x 48 x 48 in (965 x 1219 x 1219 mm)	0, C, G, A	6000/2722	35218
21 (4)	9/229 (21/534)	Multiple end	Yes		38 x 48 x 66 in (965 x 1219 x 1676 mm)		6000/2722	35220
12 (2)	9/229 (21/534)	Multiple back to back	_	Ratchet strap x 2	78 x 32 x 48 in (1981 x 813 x 1219 mm)		4000/1814	35222
6	10/254	Barricade	Yes	2 Chains per cylinder	37 x 24 x 54 in (940 x 610 x 1372 mm)		1800/816	35224
12	11/279	Barricade	Yes	2 chains per cylinder	33 x 48 x 66 in (838 x 1219 x 1676 mm)		3600/1633	35226
2	12/305	Individual end	_		33 x 24 x 24 in (838 x 610 x 610 mm)		800/363	35228
4	12/305	Low profile back to back	_	0 Dalu atrana uu/ataal airah	32 x 39 x 24 in (813 x 991 x 610 mm)		1200/544	35230
4	12/305	Individual back to back	_	2 Poly straps w/steel cinch	34 x 24 x 36 in (864 x 610 x 914 mm)		1200/544	35232
6	12/305	Individual back to back	_		34 x 24 x 36 in (864 x 610 x 914 mm)		1800/816	35234

\*Where applicable, dimensions shown with ramp deployed. †Marinite® I is a registered trademark of BNZ Materials, Inc.

## **Gas-Cylinder Support Brackets**

# Secure multiple gas-cylinders to wall or bench for safe and compliant storage

- Brackets accept cylinder sizes ranging from 4- to 12-in (102- to 305-mm) and 9- to 16-in (229- to 407-mm)
- Bumper guard edging with steel reinforced vinyl protects cylinders from damage while providing extra grip
- Constructed from heavy-gauge powder-coated steel, or unfinished stainless steel
- For bench mounting, use models to clamp to tables from 1- to 2.75-in (26 to 70-mm) thick
- Heavy-duty polypropylene support straps, 1.5-in (38-mm) wide and rated at 1138-lb (516-kg), feature steel cinch buckle and hold individual cylinders securely against bracket
- Stainless steel brackets use a nylon side latch buckle to protect against corrosion



Secure gas-cylinders to wall or bench to prevent tipping.

#### Wall mount



Bench mount





35256 HDPE bracket

35254

Cylinder Capacity	Max Cylinder Diameter in/mm	Mount Type	Material	H x W x D	Straps Per Cylinder	Approv/Lstg Regulation	Model
	12/305		Steel	4.25 x 8 x 2.25 in (108 x 203 x 57 mm)	1		35250
	12/305	Wall	Stainless steel	4.25 x 8 x 2.25 in (108 x 203 x 57 mm)	1	0, C, G, A	35252
-	12/305	Wall	Steel	4.25 x 8 x 2.25 in (108 x 203 x 57 mm)	1 + Chain		35254
1	12/305		HDPE	4 x 10.375 x 2.5 in (108 x 264 x 64 mm)	1 + Chain		35256
	12/305	Bench	Steel	4.25 x 8 x 4 in (108 x 203 x 102 mm)	1		35258
_	12/305	Bench	Stainless steel	4.25 x 8 x 4.25 in (108 x 203 x 108 mm)	1	1	35260
	16/407	Wall	Steel	4.25 x 18 x 2.25 in (108 x 457 x 57 mm)	1		35262

See next page for more sizes.

#### Extra Accessories for Gas-Cylinder Support Brackets

Description	Material	Model	
Chain, one-piece, 41 in (1041 mm) long	Steel	35366	
	Stainless steel	35368	



## 80 Gas-Cylinder Handling Equipment



All compressed gas-cylinders in service or in storage at user locations should be secured to prevent falling or rolling.



Straps with cinch buckle tightens to hold individual cylinders securely.



4. Chains provide a secondary support, extra safety





#### Gas-Cylinder Support Brackets (continued)

Cylinder Capacity	Max Cylinder Diameter in/mm	Mount Type	Material	H x W x D	Straps Per Cylinder	Approv/Lstg Regulation	Model
			Steel	4 x 23.75 x 2 in (108 x 603 x 57 mm)	1	1 1 + Chain 0, C, G, A 1	35264
		Wall	Stainless steel	4.25 x 23.75 x 2.25 in (108 x 603 x 57 mm)			35266
2			Steel	4.25 x 23.75 x 2.25 in (108 x 603 x 57 mm)	1 + Chain		35268
	12/305	Danah	Steel	4.25 x 23.75 x 4 in (108 x 203 x 102 mm)	- 1		35270
		Bench	Stainless steel	4.25 x 23.75 x 4 in (108 x 203 x 102 mm)			35272
3		Wall	Steel	4.25 x 35.75 x 2.25 in (108 x 908 x 57 mm)			35274
4		Wall	Steel	4.25 x 48.75 x 2.25 in (108 x 1238 x 57 mm)			35276

### Gas-Cylinder Handling Equipment 81

## **Gas-Cylinder Storage Stands**

# Floor-mounted stands provide safe and secure storage options for one or more containers

- Fully welded construction using 11-gauge (3-mm) steel or 12-gauge (2-mm) stainless steel
- Exclusive bumper guard edging with steel reinforced vinyl
- Most stands store cylinders from 4- to 12-in (102 to 305-mm) in diameter. Low profile model 35282 accepts cylinders up to 10-in (254-mm) and features a 0.187-in (5-mm) thick steel clamping bar protected with an edge bumper guard.
- Pre-drilled holes in base designed for floor mounting
- Heavy-duty support straps, rated at 1138-lb (516-kg), feature steel cinch buckle and hold cylinders securely to prevent tipping. Stainless steel models use a nylon side latch buckle to protect against corrosion.





Mount model 35288 to floor and independently strap two cylinders securely to stand to prevent dangerous tipping accidents.



Cylinder Capacity	Max Cylinder Diameter in/mm	Mount Type/ Orientation	Material	H x W x D	Straps Per Cylinder	Approv/Lstg Regulation	Model	
	12/305	Floor	Steel	30 x 18 x 13.75 in (762 x 457 x 349 mm)	0		35278	
1	12/305	FIUUI	Stainless steel	30 x 18 x 13.75 in (762 x 457 x 349 mm)	2	-	35280	
	10/254	Floor low profile	Steel	15 x 16 x 16 in (381 x 406 x 406 mm)	1 + Clamp bar		35282	
2	12/305		Sieei	30 x 27.75 x 10.5 in (762 x 705 x 267 mm)			35288	
2	12/305	Floor	Floor	Stainless steel	30 x 27.75 x 10.5 in (762 x 705 x 267 mm)	1	0.0.0.4	35290
3	12/305						30 x 39.75 x 10.5 in (762 x 1010 x 267 mm)	
	12/305	Floor back to back		30 x 32 x 23 in (762 x 813 x 584 mm)			35296	
4	12/305	Floor	Steel	30 x 52 x 14 in (762 x 1321 x 356 mm)			35298	
6	12/305	Floor book to book		30 x 44 x 23 in (762 x 1118 x 584 mm)	2		35300	
8	12/305	Floor back to back		30 x 56 x 23 in (762 x 1422 x 584 mm)	1		35302	

#### \*Extra Accessories for Gas-Cylinder Support Stands

Description	Material	Model No
Chain, one-piece, 41 in (1041 mm) long	Steel	35366
chain, one-piece, 41 in (1041 min) long	Stainless steel	35368



\*Not applicable for model 35282

## **Gas-Cylinder Process Stations**

#### Prevent dangerous tipping accidents-secure gas cylinders with easy-to-reach control mounting panels for gas distribution

- Fully welded construction using 11-gauge (3-mm) steel
- Store cylinders from 4- to 12-in (102- to 305-mm) in diameter
- Powder-coated finish
- Exclusive bumper guard edging with steel reinforced vinyl protects your cylinders from damage while providing extra grip
- · Pre-drilled holes in base designed for floor mounting
- Heavy-duty support straps, 1.5-in (38-mm) wide and rated at 1138-lb (516-kg), feature steel cinch buckle
- · Most stands include openings to retrofit secondary support chains, one set for each cylinder station. Add model 35366 for optional steel chain.
- · Heavy-duty size 2/0 steel chains lay flat against the cylinders for a tight fit



Process rack model 35314 accepts three cylinders per side. Add cylinder controls or cross-over devices on top panel for safe gas distribution.







35304

#### **Custom Designed Process Control Station**



courtesy of Praxair Specialty Gases

Cylinder Capacity	Max Cylinder Diameter in/mm	Mount Type/ Orientation	Control Mount Type	H x W x D	Straps Per Cylinder	Approv/Lstg Regulation	Model		
1		Floor		72 x 18 x 13.75 in (1829 x 457 x 349 mm)			35304		
2			Panel	72 x 28 x 10.5 in (1829 x 705 x 267 mm)	1		35306		
3	10/005			72 x 40 x 10.5 in (1829 x 1016 x 267 mm)	1	0.0.0.4	35308		
4	12/305					Dual struts	72 x 52 x 14 in (1829 x 1321 x 356 mm)	2	0, C, G, A
4		Floor back to back	Panel	72 x 32 x 23 in (1829 x 813 x 584 mm)	2		35312		
6		Floor back to back	Panel	72 x 44 x 23 in (1829 x 1118 x 584 mm)	2		35314		

Extra Accessories for Gas-C	Cylinder Proc	ess Stands
Description	Model	
Chain, one-piece, 41 in (1041 mm) long	35366	05



### Gas-Cylinder Handling Equipment 83

### **Gas-Cylinder Carts and Mobile Stands**

# Heavy-duty steel construction for safe transport of compressed gas

- · For cylinders from 4- to 12-in diameter
- Exclusive bumper guard edging with reinforced vinyl protects cylinders while providing extra grip
- Heavy-duty support straps, rated at 1138-lb, feature steel cinch buckle and hold cylinders securely
- · Powder-coated steel parts
- · Carts include upper and lower brackets for added support and security
- Mobile stands—suitable for over-the-road gas-cylinder transportation. Locking collar and post system adds vise-like holding capability. Use of safety cylinder caps ensures DOT compliance. Locking post extends up to 66-in (1677-mm) in height.
- Order **model 35366** to get heavy-duty size 2/0 chain(s) with twist link for highest level of safety on any installation



Model 35286 cylinder stand features a locking collar and post system to immobilize cylinder for safe over-the-road transport.



Cylinder Capacity	Max Cylinder Diameter in/mm	Туре	Locking Post(s)	H x W x D	Straps Per Cylinder	Approv/Lstg Regulation	Weight Capacity lb/kg	Model
4	12/305	Cart	—	72 x 18 x 13.75 in (1829 x 457 x 349 mm)			1600/726	35056
6	12/305	Cart	—	72 x 18 x 13.75 in (1829 x 457 x 349 mm)	2	0, C, G, A	2000/907	35058
1	10/254	Stand	Yes	41 x 16.25 x 10.5 in (1041 x 413 x 267 mm)	2	0, 0, 0, A	_	35286
2	10/254	Stand	Yes	41 x 27.75 x 10.5 in (1041 x 705 x 267 mm)			—	35292

#### Extra Accessories for Gas-Cylinder Carts and Mobile Stands

Description	Model
Chain, one-piece, 41 in (1041 mm) long	35366



### **Aluminum Cylinder Lockers**

# No rust solution—100% welded aluminum construction won't rust, corrode or discolor

- Heavy gauge, 0.065-in (1.65-mm) thick aluminum mesh and extruded (not bent) frame add rigidity to these cylinder lockers
- · Solid roof panel slopes to back to shed water and ice
- Ships fully assembled-saves set-up time
- Wire mesh sides prevent dangerous buildup of flammable gases
- Thick metal panels and welded security lug (order padlock separately) on front panel deter tampering.
- Includes four labels—two warning and full/empty cylinder identification
- Lockers meet NFPA 58 for LPG storage and OSHA 1910.110 regulations. LPG vertical lockers (see next page) also comply with Canadian Standards Association CSA-B149.2



Durable, weather resistant aluminum construction offers long-lasting, safe storage of LPG and compressed gas-cylinders.



23007



23006





23005

23003







### Gas-Cylinder Handling Equipment 85



- 1. Sloped roof design sheds water and ice. Solid top reinforces stability
- 2. Includes warning and identification labels
- 3. Extruded 0.125-in (3-mm) thick, heavy aluminum framework provides superior strength
- Easy-to-use rack positions cylinders securely and stores 20- and 33-lb (9- and 15- kg) cylinders
- 5. Heavy, expanded, 0.065-in (1.65-mm) thick aluminum mesh panels and all-welded construction resist abusive outdoor elements won't rust or discolor
- 6. Padlock lug for security
- 7. A pre-drilled hole at each corner accepts 0.5-in (12.7-mm) anchor bolts
- 8. Cylinders stay clear of ground with heavy-duty bottom rack on horizontal locker or strong floor plate on vertical storage locker









#### Aluminum Cylinder Lockers (continued)

Description	Cylinder Type	Capacities	Exterior H x W x D	Racks	Model
4-cylinder horizontal		Four 20 or 33 lb cylinders (9 or 15 kg)	33.5 x 30 x 32 in (851 x 762 x 813 mm)	1	23001
6-cylinder horizontal		Six 20 or 33 lb cylinders (9 or 15 kg)	49.5 x 30 x 32 in (1257 x 762 x 813 mm)	2	23002
8-cylinder horizontal		Eight 20 or 33 lb cylinders (9 or 15 kg)	65 x 30 x 32 in (1651 x 762 x 813 mm)	3	23003
12-cylinder horizontal	100	Twelve 20 or 33 lb cylinders (9 or 15 kg)	49.5 x 60 x 32 in (1257 x 1524 x 813 mm)	4	23004
16-cylinder horizontal	LPG	Sixteen 20 or 33 lb cylinders (9 or 15 kg)	65 x 60 x 32 in (1651 x 1524 x 813 mm)	6	23005
4-cylinder vertical		Four 20 or 33 lb cylinders (9 or 15 kg)	33.5 x 30 x 32 in (851 x 762 x 813 mm)	_	23009
8-cylinder vertical		Eight 20 or 33 lb cylinders (9 or 15 kg)	65 x 30 x 32 in (1651 x 762 x 813 mm)	1	23010
16-cylinder vertical		Sixteen 20 or 33 lb cylinders (9 or 15 kg)	65 x 60 x 32 in (1651 x 1524 x 813 mm)	2	23011
10-cylinder vertical	0	Up to 10 cylinders	65 x 30 x 32 in (1651 x 762 x 813 mm)	_	23006
20-cylinder vertical	Compressed gas	Up to 20 cylinders	65 x 60 x 32 in (1651 x 1524 x 813 mm)	_	23007
Combo horizontal & vertical	LPG & compressed gas	Up to 8 horizontal and 10 vertical cylinders	65 x 60 x 32 in (1651 x 1524 x 813 mm)	3	23008

### **Small Gas-Cylinder Stands**

# Benchtop stands for storage and transport of smaller specialty gas-cylinders commonly used in laboratories

- Sized to fit calibration gases or medical oxygen in laboratories
- Stands have pre-drilled holes for wall or benchtop mounting
- PVC stands fit 2- or 3-in calibration gas, lecture bottles (LB) and oxygen cylinders. Pre-drilled mounting holes. Models 35318 and 35320 require mounting for proper functionality. Model 35322 functions as a six-cylinder carrier for transporting within a laboratory.
- Steel stands—corrosion resistant power-coated finish. Used for medical oxygen or calibration gases.
  Model 35326 — 3.25- to 4.25-in (83- to 108-mm) bottles
  Model 35328 — 5.75- to 6.75-in (146- to 172-mm) bottles
  Model 35330 — 7.75- to 8.75-in (191- to 222-mm) bottles





Cylinder Capacity	Max Cylinder Diameter in/mm	Туре	Material	H x W x D	Approv/Lstg Regulation	Model
1		Bench		5 x 7.75 x 7.75 in (127 x 197 x 197 mm)		35316
1	0/51	Wall / Bench		7.5 x 5 x 4 in (191 x 127 x 102 mm)	0, C, G, A	35318
3	2/51	Wall / Bench	PVC	7.5 x 11 x 4 in (191 x 279 x 102 mm)		35320
6		Carrier		19 x 9 x 6 in (483 x 229 x 152 mm)		35322
6	3/76			6 x 7.75 x 7.75 in (152 x 197 x 197 mm)		35324
	4.25/108	Deach		7 x 9.5 x 9.5 in (178 x 241 x 241 mm)		35326
1	6.75/172	Bench	Steel	7 x 14.5 x 14.5 in (178 x 368 x 368 mm)		35328
	8.75/222			7 x 16.5 x 16.5 in (178 x 419 x 419 mm)		35330

# Drum Funnels & Equipment

NSUV 



## **Safety Drum Funnels**

Prevent spills when transferring flammable solvents, thinners, oils or paint wastes— self-closing lid in case of fire

- Wide-mouth, galvanized steel with durable powder-coat finish
- Models 08207 and 08205 include a built-in brass flame arrester that absorbs and dissipates heat, preventing any external ignition source from reaching the drum's content. Model 08205 with a longer flame arrester provides greater liquid flow.
- For collection of viscous flammables or non-flammable liquids, use model 08208 fitted with a long open-ended brass tube to direct liquid flow
- Model 08203 prevents spillage from tip-over accidents and offers the same protection as drum funnel 08207 above, but includes an integral self-closing ball valve to prevent content spillage. System includes a brass vent to provide pressure and vacuum relief.
- FM-approved. EPA and OSHA compliant



Proper bonding and grounding techniques prevent static discharge and the potential for fire.







Pushing down handle opens ball valve to release liquid into drum.



Description	Funnel Dia x H	NPT/NPS	Approv/Lstg Regulation	Red Funnel Model	CA Prop 65	Yellow Funnel Model	CA Prop 65
Safety drum funnel with self-closing cover and 6 in (152 mm) flame arrester			FM, TÜV	08207		08227	⚠
Safety drum funnel with self-closing cover and 32 in (813 mm) flame arrester	10.75 x 10 in			08205		08206	
Safety drum funnel with self-closing cover and 33 in (838 mm) brass tube	273 x 254 mm			08208		_	
Safety drum funnel 08207 with tip-over protection system			FM	08203	⚠	—	
Tip-over protection kit only for use with 08207 or 08205	_	0.75 in (DN20) vent	FM	08214	⚠		

## Safety Drum Vents and Fill Vents

#### Prevent dangerous drum failure while storing flammables-relieve pressure build-up due to heat

- · Vents automatically relieve pressure between 3 and 8 psi (30 to 55 kPa) and include a flame arrester
- · Vacuum relief during sudden cooling or liquid drain-off
- · Valve within the vent is tested to allow 61 cubic inch (1 L) of water through a .375-in (9.5-mm) pipe nipple in less than 6 seconds for vacuum relief during drum dispensing operations
- · Vacuum relief is automatic on vertically-installed vents and manual on horizontally-installed vents

#### **Drum vent with Aerosolv® filter**

- · For vertically-stored drums and has the same protection features of auto venting, auto vacuum relief, and a flame arrester as found in our traditional safety vents-with the addition of a replaceable filter to control fugitive emissions
- · Brass body with an activated carbon filter adsorbs vapors and captures VOCs. Use replacement filters when filter reaches full capacity, or odors are present (approximately 90-120 days).

#### Safety fill vents and funnels

· For vertically-stored drums

Fill vent with 6 in (152 mm) flame arrester

Polyethylene funnel only (no flame arrester)

- · Brass vent provides automatic pressure and vacuum relief
- Model 08204 includes a brass cap with safety chain tethered to the vent to prevent misplacement or loss
- Model 08211 includes a 9-in (229-mm) wide polyethylene funnel to facilitate solvent waste disposal and reduce spillage
- Six-in (152-mm) flame arrester safely dissipates heat and prevents flashback from external ignition sources



Horizontally-Stored Drums



08306



Safety Drum Vents		Vacuum Relief	NPT/NPS	Approv/Lstg Regulation	Model	CA Prop 65
Brass vertical vent for petroleum-based applications		2 in (DN50)		08101	⚠	
Brass vertical vent assembly for 0.75 in (DN20) bung			0.75 in (DN20)		08102	Δ
Nonmetallic vertical vent, plated steel flame arrester, for petroleum based applications	S	Auto	- 2 in (DN50)		08005	
Nonmetallic vertical vent, stainless steel flame arrester for chlorinated solvents				FM	08006	
Brass horizontal vent for petroleum-based applications		Manual			08300	⚠
Stainless steel horizontal vent for corrosives and general solvents					08306	$\wedge$
Cast-iron EL fitting for mounting vent nos. 08101 or 08006 in 2 in (DN50) bung openi	ing				08011	
Cast-iron EL fitting for mounting vent nos. 08101 or 08006 in 0.75 in (DN20) bung op	pening		_		08015	
Aerosolv® brass drum vent for 2 in (DN50) bung with filter and one extra replacement	t filter	A	2 in (DN50)	FM	28206	$\Lambda$
Aerosolv® brass drum vent for 0.75 in (DN20) bung with filter and one extra replacem	nent filter	Auto	0.75 in (DN20)	FIVI	28207	$\wedge$
Replacement filter (2-pack) for Aerosolv® drum vent		—	_	—	28198	
Safety Fill Vents and Funnels	Vacuum Relief	NPT/NPS	Approv/Lstg Regulation	Model	CA Prop 65	
Fill vent with 9 in (229 mm) in polyethylene funnel, 6 in (152 mm) flame arrester	Auto	2 in (DN50)	EM	08211		

Auto

\_\_\_\_

Drums

08101

2 in (DN50)

FM

08204

08213

Δ

⚠

### **Safety Drum Faucets**

# Leakproof dispensing of flammable liquids—internal flame arrester prevents flashback into the drum for added safety

- Brass construction with a polytetrafluoroethylene (PTFE) seal ensures excellent chemical resistance
- Models 08910 and 08916 feature a coupling nut that provides rotation of the spout downward after the faucet is threaded in place
- Use model 08552 for viscous noncorrosive flammables such as adhesives, paint or heavy oils above 2000 SSU (about 30W oil)
- FM-approved











Create a safe dispensing station using Justrite® safety products.

08587

Description	NPT/NPS	Internal Spout Thread	Approv/Lstg Regulation	Model	CA Prop 65
Brass drum gate valve, viscous liquids	2 in (DN50)	—		08552	
Brass safety faucet, rigid				08902	
Brass safety faucet, adjustable		0.8125 in - 27 UNS 2B	FM	08910	
Brass safety faucet, viscous liquids	0.75 in (DN20)		I IVI	08955	
Brass control flow lab safety faucet		0.5 in - 20 UNF		08540	
Stainless steel faucet, adjustable		0.8125 in - 27 UNS 2B		08916	
Flexible faucet extension 3.25 in (83 mm) long, bra	ss for use with 08	902, 08910, and 08955		08932	
Flexible faucet extension 6 in (152 mm) long, stain		08587			
Flexible faucet extension 6 in (152 mm) long, brass		08584			
Flexible faucet extension 8 in (203 mm) long, brass		08930			

## **Drum Siphon Adaptor**

Safely drain a horizontally-stored drum down to a few ounces to save on costs associated with removal of hazardous liquids

- · Solid cast brass adaptor withstands heavy use with compatible liquids
- Adaptor fits into a 0.75-in (19-mm) drum bung and features an adjustable collar to accommodate bungs in various positions for maximum draining
- Use a 0.75-in (19-mm) safety drum faucet for safe, trouble-free dispensing

Description	Model	CA Prop 65
Brass drum siphon adapter for 0.75 in NPT/NPS (DN20) bung	08311	
Brass adapter 08311 and brass self-closing faucet 08902	08308	



## **Antistatic Wires**

#### Prevent sparks from static electricity generated by movement and flow of flammable liquids

- During waste collection operations, use one antistatic wire to bond from a safety container to a receiving vessel such as a funnel, then properly ground by attaching a second antistatic wire to the drum and then to an earth ground
- Standard wire lengths are 3-foot (1-m) and 10-foot (3-m); for longer reach, use several wires with 0.25-in (6-mm) terminal ends
- Custom length assemblies available in 3-foot (1-m) increments







Bond dispensing can to receiving container, then ground receiving container to a water pipe or ground strip.

# 08505 08506



0.25 in (6 mm) terminal

# **Drum Fill Gauges**

#### Avoid overfilling and dangerous overflow - polyethylene pop-up gauge provides an economical way to prevent accidents

- · Polyethylene gauges for use with vertically-stored drums during waste disposal operations
- · Zinc-plated, cast-iron gauge for horizontally-stored drums permits visual checking of liquid level. Heavy-duty glass tubing protected by a chrome-plated housing for use with non-viscous liquids. Buna-N seals are suitable for petroleum products.





08532

Description	Dimensions	NPT/NPS	Model
Vertical drum polyethylene pop-up gauge	0.75 in dia 5 in L (127 mm)		08530
Vertical drum polyethylene pop-up gauge	0.75 in dia 11 in L (279 mm)	0.75 in (DN20)	08531
Horizontal drum cast-iron fill gauge	0.75 in dia 11.25 in L (286 mm)	0.75 III (DN20)	08532*
Horizontal drum cast-iron fill gauge 08532 with	self-closing faucet No. 08902		08533

\* Can be used with drum siphon adapter 08311 or 08308 (see page 90).

### 92 Drum Funnels & Equipment

### **Drum Accessories**

Add convenience and safety when handling and dispensing from drums

- **Drum Bung Wrench** rugged, non-sparking brass. Opens 2-in (51-mm) and .075-in (19-mm) bung caps.
- Drum Locks secures contents. Corrosion resistant, non-sparking zinc die-cast. Installs over bung flange no potential for content contamination.
- **Drum Lifter** tong-style lifter with 1,000-lbs (454-kgs) capacity grips the drum chime to allow a 55-gallon (200-L) drum to be elevated and moved with a forklift truck. For use with steel drums, not poly.

Hunter Bear Heren Kenne	0
	R

Heavy-duty drum wrench opens tight drum bungs with ease.

Description	W x D	Model	CA Prop 65
Drum bung wrench fits 2 in & 0.75 in NPT (	DN50 & DN20) bungs	08805	⚠
Steel drum lock set fits 2 in & 0.75 in NPT (	(DN50 & DN20) bung (set of 2 padlocks)	08510	
Steel drum lock set fits 2 in & 0.75 in NPT (	08508		
Plastic drum lock set fits 2 in NPT (DN50) b	08511		
Plastic drum lock set fits 2 in NPT (DN50) b	08509		
Drum lifter	Jaws open 18-25 in (457-635 mm)	08801	

## **Handling and Transport Accessories**

- **Drum Cradle** Safely moves steel drums weighing up to 600-lbs (272-kgs). Loading bar grips drum chime and permits smooth shifting of drum into horizontal position.
- **Drum Dolly** Move vertically stored drums with this steel dolly. Generously sized platform accommodates 55-gallon (200-L) drums and Justrite's single-drum collection station.

Description	W x D	OD x H	Model
Drum Cradle	Frame size: 22.5 x 35.5 in (571 x 902 mm) Handle: 35.75 (908 mm)	—	08800
Drum Dolly		27 x 5.25 in (686 x 133 mm)	28270

## **Spill-Control Accessories**

- **Spill Tray** Made of 24-gauge coated steel, tray features a low-profile for easy placement beneath vertically-stored drums. Also for use with safety cans 5-gallon (19-L) and smaller.
- **Drip Can** Durable, 24-gauge coated steel drip can with perforated metal fire baffle acts as a flame arrester to protect contents from fire exposure. Can catches up to 1-gallon (4-L) of flammable liquids. Top removes for quick cleaning.

Description	OD x H	Spill Capacity	Approv/Lstg Regulation	Model
Drip can	9.375 x 4.5 in (238 x 114 mm)	1 gal (4 L)	FM	10376
Spill tray	13.75 x 1.25 in (349 x 32 mm)	1 qt (1 L)	FIVI	10177





- P

08805

08801

GJUSTAITE

# Why do I need spill containment?

Hazardous leaks and spills are a relentless challenge. Slippery floors indoors can lead to a fall accident with associated costs anywhere from \$5,000 to \$40,000 for more severe lost-time accidents. In addition to the damaging effects to our environment, EPA fines for contamination of our outdoors can be staggering, into the tens and hundreds of thousands of dollars. By using Justrite spill control products, accidents and costly fines can be easily avoided.

#### Good spill containment practices offer these benefits:

- Keeps personnel and the environment protected
- Enhances your safety program, raises employee awareness
- Supports corporate and government sustainability initiatives
- Improves your company image shows your commitment to employees and the environment
- Increases efficiencies by keeping materials organized
- Complies to laws and avoids fines—meets or supports EPA and SPCC (Spill Prevention, Control, and Countermeasure) regulations

 Saves money by reclaiming spilled liquids

### Flexible containment

Flexible containment products are typically made of durable PVC coated fabric which folds down and stores compactly for easy portability and emergency use. They can be used indoors or out and capture anything from small leaks and drips to large-scale spills up to 5,860 gallons (22,187 liters). Patented Rigid-Lock QuickBerms<sup>®</sup> feature vehicle drive-in, drive-out capability, and offer fast, one-piece set up.

### Structured containment

Structured containment products are typically used indoors to safely store drums of hazardous liquids. For outdoor use, weather-resistant sheds equipped with leakproof sumps safely store drums or IBC's. Most are constructed of rigid, durable EcoPolyBlend<sup>™</sup> recycled content, making them twice as good for the environment. Sump capacities as high as 372 gallons (1,408 liters) prevent groundwater contamination—and recycled content saves on oil, electricity, and landfill space.



# Rigid-Lock QuickBerm<sup>®</sup> offers immediate, secure deployment and no-worry, spill-readiness.



### Quick-deploy design for permanent or temporary spill control



No assembly needed-saves time, ready in minutes!



A simple tug locks supports in upright position.

### **Rigid-Lock technology**

Patented wall-support design maximizes inside berm space and reduces tripping hazards on the berm perimeter. They lock the sidewalls in



a 12-in (305-mm) high, 90° vertical position for strong structural integrity. Sidewalls lower quickly for easy

drive-in and -out. Encased in protective nylon hub and in down position, support withstands vehicle traffic with 11,000-lbs (5,009-kgs) of tire weight at each tire. Hub includes integrated holes to accept anchors (anchors not included).

### CriticalCorner™

Reinforced CriticalCorner<sup>™</sup> design featuring wraparound diagonal radio frequency welds using electromagnetic energy and pressure



creates a permanent, impenetrable bond for 100% leakproof containment. Prevents billowing, unwrapping,

or sagging of the corners during full containment for fluid-tight reliability. Walls include a 1-in (25-mm) fray-resistant finished hem along the top rim for added wall strength and integrity. Seam seals prevent air, gas, vapors or fluids from either entering or escaping the berm.

### **Chemical Resistance**

EnGuard<sup>™</sup> modified PVC coated fabric withstands a broad range of chemicals including petroleum, oils, grease, and most acids—



durable enough for extended wear. Exceptionally strong structural integrity. Withstands long-term UV exposure—great for outdoor use. Visit justrite.com for chemical compatibility charts to ensure performance and longevity.



Large-scale spill protection with optimum floor space for unobstructed drive-through capability.

# **Rigid-Lock QuickBerm® Plus**

Heavy-duty drive-in long-term spill containment for vehicles, heavy equipment, and tankers-supports SPCC

- EnGuard<sup>™</sup> VI modified PVC coated fabric is thicker and more robust for frequent vehicle traffic and heavy applications
- Highly chemical resistant and withstands long-term UV exposure—great for outdoor use
- Patented Rigid-Lock stainless-steel wall-support system locks at 90° for secure, leakproof containment
- Quick and easy setup—simply push on locks to lay wall down flat for an unobstructed work space and drive-through capability
- Single-piece construction with reinforced CriticalCorner<sup>™</sup> design and radio frequency (RF) welds prevent seam leaks, provide fluid-tight reliability
- Integrated holes permit easy anchoring under high wind conditions. Anchor stakes not included.



Consoity Col/I	W x L x	Н	Model
Capacity Gal/L	Interior	Folded	woder
595/2252	8 ft x 10 ft x 12 in (2.4 m x 3.0 m x 305 mm)	24 x 24 x 12 in (610x 610 x 305 mm)	28500
1120/4240	10 ft x 15 ft x 12 in (3.0 m x 4.6 m x 305 mm)	24 x 24 x 16 in (610 x 610 x 406 mm)	28502
2510/9501	12 ft x 28 ft x 12 in (3.7 m x 8.5 m x 305 mm)	32 x 32 x 16 in (813 x 813 x 406 mm)	28504
4485/16978	12 ft x 50 ft x 12 in (3.7 m x 15.2 m x 305 mm)	36 x 36 x 20 in (914 x 914 x 508 mm)	28506
4840/18321	12 ft x 54 ft x 12 in (3.7 m x 16.5 m x 305 mm)	36 x 36 x 24 in (914 x 914 x 610 mm)	28508
5860/22183	14 ft x 56 ft x 12 in (4.3 m x 17.1 m x 305 mm)	40 x 40 x 24 in (1016 x 1016 x 610 mm)	28510

Note (1): For exterior dimension, add 8-in (203-mm) to width and length to account for support and hub. Note (2): When selecting a berm size, allow 12-in (305-mm) at entry or exit for lowering and raising the wall.

# **Rigid-Lock QuickBerm®**

- Durable EnGuard<sup>™</sup> V modified PVC coated fabric is suited for placing heavy materials within the working space, occasional drive-in or –out scenarios and pedestrian traffic
- Chemical resistant and withstands long-term UV exposure—great for outdoor use
- Patented Rigid-Lock integral stainless-steel wall-support system locks at 90° for secure, leakproof containment
- Single-piece construction—patented Rigid-Lock wall-support system integral to berm provides unobstructed work space
- Quick and easy setup-no assembly required
- Integrated holes permit easy anchoring under high wind conditions. Anchor stakes not included.
- Supports SPCC for containment and spill prevention



Portable, drive-in containment berms can be used indoors or out, for storage of drums, tanks, or leaky equipment.



Conceity Col/I	WxLxH		Model
Capacity Gal/L	Interior	Folded	woder
175/662	4 ft x 6 ft x 12 in (1.2 m x 1.8 m x 305 mm)	24 x 24 x 5 in (610 x 610 x 127 mm)	28512
235/890	4 ft x 8 ft x 12 in (1.2 m x 2.4 m x 305 mm)	24 x 24 x 6 in (610 x 610 x 152 mm)	28514
355/1344	6 ft x 8 ft x 12 in (1.8 m x 2.4 m x 305 mm)	24 x 24 x 12 in (610 x 610 x 305 mm)	28516
475/1798	8 ft x 8 ft x 12 in (2.4 m x 2.4 m x 305 mm)	26 x 26 x 12 in (660 x 660 x 305 mm)	28518
745/2820	10 ft x 10 ft x 12 in (3.0 m x 3.0 m x 305 mm)	28 x 28 x 12 in (711 x 711 x 305 mm)	28519
1075/4069	12 ft x 12 ft x 12 in (3.7 m x 3.7 m x 305 mm)	28 x 28 x 12 in (711 x 711 x 305 mm)	28522
1435/5432	12 ft x 16 ft x 12 in (3.7 m x 4.9 m x 305 mm)	26 x 26 x 16 in (660 x 660 x 406 mm)	28524
1795/6795	12 ft x 20 ft x 12 in (3.7 m x 6.1 m x 305 mm)	30 x 30 x 16 in (762 x 762 x 406 mm)	28526
1910/7230	16 ft x 16 ft x 12 in (4.9 m x 4.9 m x 305 mm)	36 x 36 x 16 in (914 x 914 x 406 mm)	28528
2390/9047	16 ft x 20 ft x 12 in (4.9 m x 6.1 m x 305 mm)	36 x 36 x 20 in (914 x 914 x 508 mm)	28530
2990/11318	20 ft x 20 ft x 12 in (6.1 m x 6.1 m x 305 mm)	38 x 38 x 22 in (965 x 965 x 559 mm)	28532

Note (1): For exterior dimension, add 8-in (203-mm) to width and length to account for support and hub. Note (2): When selecting a berm size, allow 12-in (305-mm) at entry or exit for lowering and raising the wall.



Quickly capture spills from damaged saddle tanks, minimizing ground contamination and associated clean-up costs.

# **Rigid-Lock QuickBerm<sup>®</sup> Lite**

Lightweight, portable, versatile containment berm deploys quickly for emergency spill response

- Tough EnGuard<sup>™</sup> I PVC coated fabric provides broad UV and chemical resistance that withstands repeated usage
- Patented wall supports maximize usable space inside the berm and reduce tripping hazard around the perimeter. Stainless steel braces support wall at 90° locked position for secure, leakproof containment.
- Folds to a small size for storage in trucks, emergency vehicles, and spill kits
- Optional grates help reduce contact with contaminated liquids (see page 103)



Use as an emergency decontamination station with optional grating.

Supports SPCC



	W x L x H			
Capacity Gal/L	Interior	Folded	Model	
79/299	4 ft x 4 ft x 8 in (1.2 m x 1.2 m x 203 mm)	16 x 12 x 5 in (406 x 305 x 127 mm)	28370	
119/451	4 ft x 6 ft x 8 in (1.2 m x 1.8 m x 203 mm)	16 x 14 x 6 in (406 x 356 x 152 mm)	28372	
159/602	4 ft x 8 ft x 8 in (1.2 m x 2.4 m x 203 mm)	16 x 14 x 6 in (406 x 356 x 152 mm)	28374	
318/1204	8 ft x 8 ft x 8 in (2.4 m x 2.4 m x 203 mm)	16 x 14 x 12 in (406 x 356 x 305 mm)	28376	
398/1507	8 ft x 10 ft x 8 in (2.4 m x 3.0 m x 203 mm)	16 x 14 x 14 in (406 x 356 x 356 mm)	28378	

Note (1): For exterior dimension, add 8-in (203-mm) to width and length to account for support and hub. Note (2): When selecting a berm size, allow 8-in (203-mm) at entry or exit for lowering and raising the wall.

# Decon QuickBerm®

# Portable multi-zone decon stations help prevent environmental contamination

- For emergency deployment, multi-stage berms with patented interior walls create wash down zones that safely capture and contain contaminated solutions. Select from two-, three-, or four-zone models.
- Lightweight PVC coated fabric provides wide range of chemical resistance. The 8-in (203-mm) walls allow for easy entry and exit of the compartments. One 0.75-in GHT drain fitting per zone.
- Single-piece construction patented inside wall-support system forms watertight wash down zones
- Quick and easy setup-no assembly required
- Optional durable, anti-slip grates keep personnel and parts away from fluids and contaminants above contaminated wash down water (see page 103)



Individual, leakproof zones prevent contaminated fluid from traveling from one zone to another.

Capacity Gal/L Zones		W x L x H		
		Interior	Folded	Model
299/1132	2	6 ft x 10 ft x 8 in (1.8 m x 3.0 m x 203 mm)	24 x 24 x 4 in (610 x 610 x 102 mm)	28570
478/1810	3	6 ft x 16 ft x 8 in (1.8 m x 4.9 m x 203 mm)	26 x 26 x 5 in (660 x 660 x 127 mm)	28572
598/2264	4	6 ft x 20 ft x 8 in (1.8 m x 6.1 m x 203 mm)	28 x 28 x 4 in (711 x 711 x 102 mm)	28574

# Washdown QuickBerm®

# Portable drive-through station captures contaminated water from vehicle and construction equipment wash down

- Durable vinyl coated material reinforced with radio frequency-welded, high visibility yellow runway strips that withstand drive-thru traffic, including backhoes and skid steers
- Removable 4-in (102-mm) diameter foam inserts support sidewalls while 2-in H x 8-in W (51- x 203-mm) planks (not included) slide into pockets to keep end walls elevated preventing wastewater from escaping during drive-over
- Brass grommets around perimeter provide the ability to securely anchor berm during use. Anchor stakes not included.
- Helps comply with EPA for storm water regulations

Capacity	ity W x L x H		
Gal/L	Interior	Folded	Model
250/947	10 ft x 11 ft x 4 in     40 x 40 x 20 in       3.0 m x 3.4 m x 102 mm     1016 x 1016 x 508 mm		28576
425/1609	10 ft x 18 ft x 4 in     40 x 40 x 24 in       3.0 m x 5.5 m x 102 mm     101 x 1016 x 610 mm		28578
750/2840	12 ft x 26 ft x 4 in 3.7 m x 7.9 m x 102 mm	40 x 40 x 36 in 1016 x 1016 x 914 mm	28579
1800/6815	14 ft x 54 ft x 4 in 4.3 m x 16.5 m x 102 mm	40 x 40 x 48 in 1016 x 1016 x 1219 mm	28581

Note: For exterior dimension, add 8-in (203-mm) to width and 36-in (914-mm) length.



Wash down dirty equipment and recapture water for reclamation.



Drain fitting offers an easy way to redirect liquids.

Drive over endwalls without losing liquids.

### QuickBerm<sup>®</sup> Ground Protection Accessories

# Improve berm longevity without sacrificing functionality

**Ground Mats:** Create a smooth, uniform deployment area with this heavy-duty woven fabric. Place under berm for improved wear resistance against rocks and construction debris.

**Track Mats:** Position inside the berm for extra protection along tire paths. Thick durable, black woven fabric protects the floor and walls from tire abrasion caused by skidding, turning, and braking.

**Track Runners:** Place this high visibility, yellow vinyl coated fabric inside the berm for moderate protection against tire abrasion.



Improve wear resistance and extend the life of your berm by adding track runners.



NDING CONTRACTOR

28340 Track Runner

Description	6-ft (1.8-m) Length Model	10-ft (3.0-m) Length Model	16-ft (4.9-m) Length Model	28-ft (8.5-m) Length Model	56-ft (17.1-m) Length Model
6-ft (1.8-m) wide ground mat	28338	28344	28350	28356	28362
3-ft (0.9-m) wide track mat	28336	28342	28348	28354	28360
3-ft (0.9-m) wide track runner	28334	28340	28346	28352	28358

28348 Track Mat

## **Berm Repair Kits**

#### Repair lightly damaged berms

Use to repair berms having small holes, abrasion points, and small tears to maintain fluid-tight reliability and compliance.

- Heat gun and nozzle
- Sand paper
- Scissors and utility knife
- Pressure application roller
- PVC cement

28356 Ground Mat

 10-square feet of coated fabric repair material



Description	Use to repair these products	Model	CA Prop 65
Modified vinyl repair kit	Rigid-Lock QuickBerm® Plus, Rigid-Lock QuickBerm®, and the Mini-Berm Flex Tray	28328	
PVC coated fabric repair kit	Rigid-Lock QuickBerm® Lite, Decon QuickBerm®, Maintenance Spill Berm, and Pop-Up Pool	28330	



Space-saving design for emergency spill control from ruptured saddle tanks.

# **Pop-Up Pools**

# Simply unfold, shake from foam ring top, and place under leaking equipment

- Contain spills from punctured saddle tanks, or leaking drums, hydraulic lines, pipes, and machinery
- Durable vinyl fabric is 20% heavier than other models on the market, providing increased abrasion resistance and more reliable seam adhesions
- Embedded foam ring top raises containment wall as fluid level increases
- · Yellow color provides visibility and easy identification



Use for temporary spill containment for leaky drums.



Capacity Gal/L	Product Diameter x H	Folded W x L x H	Model
20/76	31 x 11.75 in (787 x 298 mm)	18 x 12 x 3 in (457 x 305 x 76 mm)	28319
66/250	46 x 14 in (1168 x 355 mm)	18 x 16 x 6 in (457 x 406 x 152 mm)	28321
100/379	50 x 18.75 in (1270 x 476 mm)	24 x 24 x 3 in (610 x 610 x 76 mm)	28323
150/568	62 x 16 in (1574 x 406 mm)	24 x 24 x 5 in (610 x 610 x 127 mm)	28325



Folds to a compact size for storage in tight spaces.

## **Maintenance Spill Berms**

# Compact and flexible spill containment deploys instantly in the shop or field

- Quickly contain minor spills and leaks during temporary storage of drums, machine parts, batteries, and equipment
- Lightweight PVC coated fabric provides broad UV and chemical resistance
- Encased urethane foam sidewalls offer easy roll-through access without the need for a ramp
- · Walls quickly spring back into place with no memory loss
- No assembly required simply unfold and use
- Anchor berm in place using the brass grommets in each corner. Anchor stakes not included.
- Order optional grates to keep products and machinery above fluid (see page 103)



Portable, flexible spill berm provides leak and spill protection anywhere in your facility.



28400 and 1642S





Roll-over sidewalls offer easy drum placement.



Folds up for easy storage.

Capacity Gal/L	Interior W x L	Folded W x L x H	Sidewall Height	Model
5/19	2 x 2 ft (0.6 x 0.6 m)	30 x 30 x 2 in (762 x 762 x 51 mm)	2 in (51 mm)	28414
10/38	2 X 2 IL (0.0 X 0.0 III)	30 x 30 x 4 in (762 x 762 x 102 mm)	4 in (102 mm)	28400
10/38	2 x 4 ft (0.6 x 1.2 m)	30 x 54 x 2 in (762 x 1372 x 51 mm)	2 in (51 mm)	28416
20/76	2 X 4 IL (0.0 X 1.2 III)	16 x 30 x 16 in (406 x 762 x 406 mm)	4 in (102 mm	28402
40/151	2 x 8 ft (0.6 x 2.4 m)	28 x 28 x 16 in (711 x 711 x 406 mm)	4 in (102 mm)	28404
20/76	4 x 4 ft /1 0 x 1 0 m)	30 x 30 x 6 in (762 x 762 x 152 mm)	2 in (51 mm)	28418
40/151	4 x 4 ft (1.2 x 1.2 m)	20 x 24 x 16 in (508 x 610 x 406 mm)	4 in (102 mm)	28406
60/227	4 x 6 ft (1.2 x 1.8 m)	24 x 24 x 16 in (610 x 610 x 406 mm)	4 in (102 mm)	28408
40/151	4 x 0 ft /1 0 x 0 4 m)	30 x 30 x 12 in (762 x 762 x 305 mm)	2 in (51 mm)	28421
80/303	4 x 8 ft (1.2 x 2.4 m)	36 x 36 x 16 in (914 x 914 x 406 mm)	4 in (102 mm)	28410
44/167	6 x 6 ft (1 0 x 1 0 m)	24 x 24 x 16 in (610 x 610 x 406 mm)	2 in (51 mm)	28422
90/341	6 x 6 ft (1.8 x 1.8 m)	38 x 38 x 16 in (965 x 965 x 406 mm)	4 in (102 mm)	28412
135/511	10 x 11 ft (3.0 x 3.4 m)	28 x 28 x 16 in (711 x 711 x 406 mm)	2 in (51 mm)	28424
220/833	10 x 18 ft (3.0 x 5.5 m)	30 x 30 x 16 in (762 x 762 x 406 mm)	2 in (51 mm)	28426



Note: For exterior dimension on 4-in (102-mm) models, add 12-in (305-mm) to width and length. For exterior dimension on 2-in (51-mm) models, add 6-in (152-mm) to width and length.

# **Ceiling Leak Diverters**

# Redirect roof or pipe leaks to prevent water damage to protect your personnel, equipment, and inventory

- Durable, puncture resistant, and watertight PVC-coated yellow fabric channels overhead leaks to containers or floor drains
- Connect to a standard garden hose to drain water safely away. Flow rate of 3.3 gal/min (12.5 L/min)
- Available with high strength magnets for steel rafter attachment, or grommets for bungee or zip tie attachment
- · Constructed with cinched corners for quick and easy installation



Product W x L	Folded W x L x H	Model Grommets	Model Magnets
5 x 5 ft (1.5 x 1.5 m)	18 x 12 x 2 in (457 x 305 x 51 mm)	28300	28302
7 x 7 ft (2.1 x 2.1 m)	18 x 16 x 4 in (457 x 406 x 102 mm)	28304	28306
10 x 10 ft (3.0 x 3.0 m)	18 x 16 x 6 in (457 x 406 x 152 mm)	28308	28310
12 x 12 ft (3.7 x 3.7 m)	18 X 16 X 6 III (457 X 406 X 152 IIIII)	28312	28314
15 x 15 ft (4.6 x 4.6 m)	18 x 16 x 10 in (457 x 406 x 254 mm)	28315	—
20 x 20 ft (6.1 x 6.1 m)	18 x 16 x 14 in (457 x 406 x 356 mm)	28318	_

## **Mini-Berm Flex Tray**

# Compact, portable spill control for harsh and hazardous chemicals

- Safe and reliable for tabletop parts cleaning and fluid transfer operations involving petroleum products and acids
- Made from a robust modified PVC-coated fabric
- Rigid corner supports and sturdy foam walls. Each berm comes with a 1-in NPT drain fitting.
- Easy to fold and store; utility strap included
- Helps comply with EPA for containment and spill prevention (SPCC)



Consoits Col/I	W x L x H				
Capacity Gal/L	Interior	Folded	Model		
30/114	3 ft x 3 ft x 6 in (0.9 m x 0.9 m x 152 mm)	5 x 50 x 7 in (127 x 1270 x 178 mm)	28442		
55/208	4 ft x 4 ft x 6 in (1.2 m x 1.2 m x 152 mm)	5 x 62 x 7 in (127 x 1575 x 178 mm)	28444		
70/265	4 ft x 5 ft x 6 in (1.2 m x 1.5 m x 152 mm)	8 x 60 x 8 in (203 x 1524 x 203 mm)	28446		
110/416	5 ft x 6 ft x 6 in (1.5 m x 1.8 m x 152 mm	8 x 62 x 8 in (203 x 1575 x 203 mm	28448		

## Grates

#### Keep parts and equipment away from fluids and contaminants

Durable grates help keep drums and other objects above spills. Made of chemical resistant, easy-to-clean polyethylene.

Description	W x L x H	Model
Polyethylene grating	25.25 x 25.25 x 1.5 in (642 x 642 x 38 mm)	1642S
	25.25 x 50.5 x 1.5 in (642 x 1283 x 38 mm)	1642IB



1642S

## **Water-Filled Boom Diverters**

# Divert and control fluid for easy cleanup or recovery—helps comply with EPA for storm water regulations

- Use water filled booms in storm water management, portable washdown/pressure washing diversion, and spill diversion
- Flexible PVC film construction conforms to uneven surfaces such as asphalt or concrete to form a diversionary barrier away from storm drains or as a holding area for wet vacuum operations
- · Features easy-open push plug for filling with standard water hose

Product W x L	Folded W x L x H	Model
9 in x 5 ft (229 mm x 1.5 m)	6 x 12 x 3 in (152 x 305 x 76 mm)	28450
9 in x 10 ft (229 mm x 3.0 m)	6 x 14 x 4 in (152 x 356 x 102 mm)	28452
9 in x 25 ft (229 mm x 7.6 m)	10 x 18 x 6 in (254 x 457 x 152 mm)	28454
9 in x 50 ft (229 mm x 15.2 m)	10 x 18 x 6 in (254 x 457 x 152 mm)	28456



Redirect liquids away from work areas and storm drains.

## **Water-Filled Drain Covers**

# Ensure regulatory compliance and prevent run-off pollutants from entering stormwater drains

- Deploy cover as a preventative measure to seal drains before washdowns, maintenance, or other cleanup tasks
- Long-lasting durable modified vinyl construction resists damage caused by UV rays
- Features easy-open push plug for filling with standard water hose
- Order a cover size that overlaps drain opening at least 6-in (152-mm) on each edge. To prevent edges from losing contact with ground surface, do not fill over 5-in (127-mm) in height.

Product W x L	Folded W x L x H	Model
30 x 30 in (762 x 762 mm)	15 x 15 x 3 in (381 x 381x 76 mm)	28468
42 x 42 in (1067 x 1067 mm)	16 x 18 x 4 in (406 x 457 x 102 mm)	28470
42 x 66 in (1067 x 1676 mm)	16 x 18 x 6 in (406 x 457 x 152 mm)	28472
58 x 58 in (1473 x 1473 mm)	29 x 29 x 5 in (737 x 737x 127 mm)	28474



## Waterproof Tarps

#### Protect drums and equipment to avoid contamination or damage

- Shield equipment from the harsh effects of direct sunlight, sand, dust, and rain with these protective covers
- Waterproof, lightweight vinyl coated fabric reduces the effect of the environment
- Brass grommets in corners offer a convenient way to secure the tarp in place

Product W x L	Folded W x L x H	Model
5 x 5 ft (1.5 x 1.5 m)		28432
5 x 10 ft (1.5 x 3.0 m)	10 x 10 x 6 in (457 x 400 x 150 mm)	28434
10 x 10 ft (3.0 x 3.0 m)	18 x 16 x 6 in (457 x 406 x 152 mm)	28436
10 x 12 ft (3.0 x 3.7 m)		28438
10 x 20 ft (3.0 x 6.1 m)	18 x 16 x 14 in (457 x 406 x 356 mm)	28439



Keep drums clean from dirt and debris.

# **Drip Pads**

# Capture small oil leaks and drips before they contaminate the ground or create unsafe work surfaces

- · Made from UV- and chemical-resistant modified PVC
- Patented design includes coated mesh to trap coarse debris
- Replaceable oil-only absorbent within a welded leakproof barrier
- Rated for drive over applications, pads include brass grommets in opposing corners for anchoring. Anchoring stakes not included.
- Pads come in two sizes; extended model is weighted to keep it down in high winds. Outer shell is reusable with optional refill sorbent packs.





Position drip pad in tight spaces between machinery to capture oily leaks.

Description	Capacity Gal/L	Product W x L	Folded W x L x H	Model
Drip pad with 5-pack sorbents	1.25/5	21x 23 in (533 x 584 mm)	—	28458
Extended drip pad with 5-pack sorbents	1.75/7	24 x 36 in (610 x 914 mm)	24 x 12 x 6 in (610 x 305 x 152 mm)	28459
Drip pad 5-pack Refill	1.25/5	15 x 19 in (381 x 483 mm)	—	28460
Extended drip pad 5-pack refill	1.75/7	30 x 52 in (762 x 1321 mm)	—	28461

# **Eagle Steel Spill Containment Pallets**

# Rugged and durable pallets for industrial drum storage applications, including flammable liquids

- Constructed of 12-gauge (2-mm) cold rolled steel with a corrosion resistant blue powder coat finish
- Corrugated galvanized steel grating with 0.50-in (13-mm) drain holes is removable for easy cleaning
- · Large forklift pockets in front and back make relocation easy
- EPA compliant, supports SPCC and meets NFPA 1 and IFC fire codes



Description	Sump Capacity Gal/L	Load-bearing* Capacity lb/kg	External W x D x H	Compliance	Model
1 drum pallet	17/64.4	1000/454	25.75 x 27 x 6 in (654 x 686 x 153 mm)	-	1611ST
2 drum pallet	74/280.2	2000/907	51.25 x 27 x 13 in (1302 x 686 x 585 mm)	E, S,O ,I, A	1620ST
4 drum pallet	92/348.3	4000/1814	54.25 x 54 x 12 in (1378 x 1372 x 305 mm)		1640ST

AccessoriesLoad-bearing\* Capacity lb/kgExternal W x D x HModelGrating panel1000/45425 x 26.5 x 0.875 in (635 x 673 x 22 mm)1611STG

\*Loads are stated as a total safe allowable uniform distributed load



## **Eagle Modular Spill Platforms**

# Create your own spill-control system for drum filling and dispensing operations

- Seamless construction eliminates leaks
- High density polyethylene (HDPE) construction with lead-free UV protectant provides excellent chemical resistance and impact durability for long life
- · Removable HDPE flat top grates for simplified cleaning
- Black models and grates made with 100% recycled HDPE
- · Forklift pockets on most models for easy relocation
- Use optional Sump-to-Sump<sup>™</sup> drain kit to join platforms together and gain full compliance with regulations for sump capacity. Includes one pair rubber grommets and one polytetrafluoroethylene (PTFE) transfer tube. (Patent No US 6,622,879,B1)
- Load and unload heavy drums with ease using optional ramp with anti-skid diamond pattern—use with most platform sizes





Description	Sump Capacity Gal/L	Load-bearing* Capacity lb/kg	External W x D x H	Compliance	Model Black	Model Yellow	Compatible w/Ramp	Forklift Pockets
1 drum platform	15/56.8	2000/907	26 25 x 26 x 6 5 in (667 x 661 x 166 mm)		1633B	1633	No	No
1 drum platform w/drain	15/50.0	2000/907 26.25 x 26 x 6.5 in (667 x 661 x 166 mm)		1633BD	1633D	INU	NU	
2 drum platform	00/110.0	5000/0000			1632B	1632	Yes	Yes
2 drum platform w/drain	30/113.6	5000/2268	26.25 x 51.5 x 6.5 in (667 x 1309 x 166 mm)	_	1632BD	1632D	tes	res
3 drum in-line platform	45/170.3	5000/2268	26.25 x 77.5 x 6.5 in (667 x 1969 x 166 mm)		_	16323	Yes	Yes
4 drum square platform	60.5/229.1	10000/4520	E1 = x = 1 = x = E in (1200 x 1200 x 100 mm)	E ,S, 0	1635B	1635	Yes	Yes
4 drum square platform w/drain		10000/4536	51.5 x 51.5 x 6.5 in (1309 x 1309 x 166 mm)	E ,3, U	1635BD	1635D	ies	162
4 drum in-line platform	CO E/000 1	10000/4520	000/4526 102 5 x 25 5 x 6 5 in /2620 x 667 x 166 mm) 5 5 0	1647B	1647	Yes	No	
4 drum in-line platform w/drain	60.5/229.1	10000/4536	103.5 x 26.5 x 6.5 in (2629 x 667 x 166 mm)	E, S, 0	1647BD	1647D	tes	NO
6 drum platform	88/333.2	10000/4536	$70.05 \times 51.5 \times 6.5 \text{ in } (1000 \times 1000 \times 1000 \text{ mm})$	ГСО	1686B	1686	Yes	No
6 drum platform w/drain	00/333.2	10000/4536	78.25 x 51.5 x 6.5 in (1988 x 1309 x 166 mm)	E, S, 0	1686BD	1686D	tes	NO
8 drum platform	121/458.1		5.0.0	1688B	1688	Neg	N	
8 drum platform w/drain	(60.5/229.1 per side) 10000/453		103 x 51.5 x 6.5 in (2617 x 1309 x 166 mm)	E, S, 0	1688BD	1688D	Yes	No
Ramp	—	1500/680	45.5 x 32 x 8 in (1156 x 813 x 203 mm)	—	1689B	1689	—	—

\*Loads are stated as a total safe allowable uniform distributed load and apply to service temperature range of -30 F to 120 F (-34 C to 49 C)

Accessories	External W x D x H	Model
1 drum grate for 1 drum unit and 3 drum in-line	25.25 x 25.25 x 1.5 in (642 x 642 x 38 mm)	1642S
2 drum grate for all sizes except 1 drum	25.25 x 50.5 x 1.5 in (642 x 1283 x 38 mm)	1642IB
Sump-to-Sump™ drain kit	_	28800

## **Eagle Spill Containment Pallets**

#### Keep workers safe from accidental slips indoors and avoid costly hazmat cleanup costs

- Seamless construction eliminates leaks, making them ideal for drum filling and dispensing operations— models available with and without drain
- High density polyethylene (HDPE) construction with lead-free UV protectant provides excellent chemical resistance and impact durability for long life
- Black models and grates made with 100% recycled HDPE
- Removable HDPE flat top grates for simplified cleaning
- Forklift pockets make relocation easy
- Models available for high capacity sump applications, as well as nestable pallets for minimizing storage space requirements when not in use
- Load and unload heavy drums with ease using optional ramp with anti-skid diamond pattern use with most pallet sizes
- · EPA compliant and supports SPCC, unless noted





1645BND



1640BND



Compatible w/Ramp Sump Capacity Gal/L Load-bearing\* Capacity lb/kg Model Black Model Yellow Description External W x D x H Compliance 2 drum pallet 1620BND 1620ND 66/249.9 4000/1814 51 x 26.25 x 13.75 in (1296 x 667 x 350 mm) No 2 drum pallet w/drain 1620B 1620 4 drum square pallet 1645BND 1645ND 66/249.9 8000/3629 51.5 x 51.5 x 8 in (1309 x 1309 x 204 mm) Yes E, S, 0 4 drum square pallet w/drain 1645B 1645 1640BND 1640ND 4 drum square pallet, high capacity 132/499.7 8000/3629 52.5 x 51 x 13.75 in (1334 x 1296 x 350 mm) Yes 4 drum square pallet w/drain, high capacity 1640B 1640 66/249.9 6000/2722 58.5 x 58.5 x 7.75 in (1486 x 1486 x 197 mm) 1646 4 drum nestable pallet Yes 1500/680 45.5 x 32 x 8 in (1156 x 813 x 203 mm) 1689B 1689 Ramp

\*Loads are stated as a total safe allowable uniform distributed load and apply to service temperature range of -30 F to 120 F (-34 C to 49 C)

Replacement Grates	External W x D x H	Model
2 drum grate for all models except 1646	25.25 x 50.5 x 1.5 in (642 x 1283 x 38 mm)	1642IB
2 drum grate for model 1646	25.25 x 50.5 x 1.75 in (642 x 1283 x 45 mm)	1642B

# EcoPolyBlend™ IBC Pallet and IBC Shed

# Reliable spill protection and safe storage for IBCs-meets EPA, supports SPCC

- Compliant storage for 275- or 330-gal (1000 or 1250-liter) IBCs
- Made of durable 40% recycled polyethylene offering excellent chemical resistance
- · Large leakproof sump protects against high volume spills
- Sturdy pillar supports accept up to 9,000-lb (4082-kg)
- Removable pillars for easy cleanup
- · Forklift pockets for easy relocation when empty







Outdoor design features lockable, dual-access roll-top doors and includes reach pole for easy closure.

Description	<b>Recycled Content</b>	Sump Capacity Gal/L	Load-bearing* Capacity lb/kg	External W x D x H	Compliance	Model
IBC indoor pallet	40%	372/1408	9000/4082	55 x 55 x 37.5 in (1397 x 1397 x 952 mm)	E, S, 0	28674
IBC outdoor shed w/pallet	4070	372/1400		60.75 x 68.5 x 103.75 in (1543 x 1740 x 2635 mm)		28677
Replacement Reach Pole				1.125 dia x 60 in L (28 dia x 1524 mm L)	—	28690

\*Loads are stated as a total safe allowable uniform distributed load and apply to service temperature range of -30 F to 120 F (-34 C to 49 C) Accepts IBCs up to 48-in W x 48-in D x 53-in H (1219-mm W x 1219-mm D x 1346-mm H)

## EcoPolyBlend™ Spill Trays

#### Lightweight and low-profile design for small-scale spill control

- Made of 100% recycled polyethylene, these eco-friendly spill trays will not rust or corrode
- Raised rib bottom adds rigidity and keeps contents out of spills perfect for pouring and filling applications

Sump Capacity Gal/L	External W x D x H	Nominal Interior W x D x H	Model
12/45	46 x 16 x 5.5 in 1168 x 406 x 140 mm	40.375 x 10.375 x 4.875 in 1026 x 264 x 124 mm	28715
20/75	38 x 26 x 5.5 in 965 x 660 x 140 mm	32.375 x 20.375 x 4.875 in 822 x 518 x 124 mm	28716
	47.5 x 23 x 5.5 in 1207 x 584 x 140 mm	41.875 x 17.375 x 4.875 in 1064 x 441 x 124 mm	28717
23/87	37.75 x 34 x 5.5 in 959 x 864 x 140 mm	31.875 x 28.375 x 4.875 in 810 x 721 x 124 mm	28718
29/109	47 x 33 x 5.5 in 1194 x 838 x 140 mm	41.375 x 27.375 x 4.875 in 1051 x 695 x 124 mm	28719

\*Loads are stated as a total safe allowable uniform distributed load and apply to service temperature range of -30 F to 120 F (-34 C to 49 C)


# EcoPolyBlend<sup>™</sup> DrumSheds<sup>™</sup>

#### Safe, secure, and compliant outdoor storage for drums

- Made of eco-friendly, weather resistant 50% recycled polyethylene
- · Roll top doors allow access from front or rear
- · Leakproof pallet sump has removable deck grating for easy cleanup
- Features grounding capability, integral anchor bolts, and molded lugs for padlocks
- · Forklift pockets make it easy to relocate empty sheds
- A spacious interior enables safe addition of funnels or pumps
- EPA compliant and supports SPCC



28676 (closed)



Easily roll drums into a DrumShed<sup>™</sup> for storage.

Description	Recycled Content	Sump Capacity Gal/L	Load-bearing* Capacity lb/kg	External W x D x H	Compliance	Model
2 drum drumShed™	E00/	67/254	2500/1134	60.75 x 58.50 x 75.25 in (1543 x 1486 x 1911 mm)	ГСО	28675
4 drum drumShed™	50%	79/301	5000/2268	60.75 x 68.50 x 75.25 in (1543 x 1740 x 1911 mm)	E, S, 0	28676
Pomp	100% - Black	10	1000/455	48 x 59.75 x 11.25 in (1219 x 1518 x 286 mm)	_	28679
Ramp	0% - Yellow					28678
Low line pallet - 2 drum	67/254		2500/1134	55 x 45 x 9 in (1397 x 1143 x 229 mm)	5.0.0	28672
Low line pallet - 4 drum	100%	79/301	5000/2268	55 x 55 x 9 in (1397 x 1397 x 229 mm)	E, S, 0	28673

\*Loads are stated as a total safe allowable uniform distributed load and apply to service temperature range of -30 F to 120 F (-34 C to 49 C)

## EcoPolyBlend™ Single- and Double-Drum Collection Centers

# All-weather construction stands up to the harshest environments

- Chemical-resistant 100% recycled polyethylene offers effective and economical spill control for 55-gallon (200-liter) drums
- Forklift channels allow for easy relocation when empty
- Lids include lock to prevent unauthorized access



28685 with funnel 28680 on 28270 steel dolly



Dual covers open separately for convenient access to either drum.

Description	Sump Capacity Gal/L Outside W x D x H		Compliance	Model
Double-drum collection center	180/681	60 x 39 x 47 in (1524 x 991 x 1194 mm)	E, S, 0	28683
Single-drum collection center	66/250	33 top dia x 31.75 in (838 top dia x 806 mm)	E, 3, 0	28685
Steel drum dolly for single drum	—	fits 28685	—	28270

# EcoPolyBlend™ Spill Containment Caddy

# Convenient handling, dispensing and built-in spill containment—all in one product!

- Durable 100% recycled polyethylene provides corrosion resistance and leakproof protection
- Rubber 10-in (254-mm) wheels easily roll over uneven terrain
- Allows one person to transport a full 55-gallon (200-liter) drum
- Ergonomic design with tilt/stop reduces back strain
- 2 tension straps hold drum securely in place
- 66-gallon (250-liter) spill sump contains chemical spills—meets EPA and supports SPCC

Two-wheeled design makes for easy transport.

Description	Sump Capacity Gal/L	Load-bearing Capacity lb/kg	External W x D x H	Compliance	Model Black	Model Yellow
Indoor/outdoor caddy	66/250	1250/567	32 x 72 x 26 in (813 x 1829 x 660 mm)	E, S, 0	28665	28664

28665 Open-view Sump

\*Loads are stated as a total safe allowable uniform distributed load and apply to service temperature range of -30 F to 120 F (-34 C to 49 C)

## EcoPolyBlend<sup>™</sup> Spill Control Funnels

#### An eco-friendly, cost-effective way to collect liquids and keep drum tops clean

- Funnels for use with closed-head 30- and 55-gallon (110-and 200-liter) drums
- · Low-profile wide opening allows easy pouring
- Sloped design minimizes splashes and prevents containers from resting in liquids
- Large flat well at throat of funnel for passive draining of paint tins, filters, buckets and other containers
- Funnel for flammable liquids includes drum fill vent with brass flame arrester, threaded bung cap with tight seal, and pressure relief valve for high temperatures



Wide diameter opening allows for quick and easy pouring.

Description	Sump Capacity Gal/L	OD x H	Compliance	Model
Funnel for non-flammables		21 x 3.25 in (533 x 83 mm)	0	28680
Funnel for flammables	2.5/9	21 X 3.23 III (333 X 63 IIIIII)	0	28681
Cover for funnel 28680		19 x 3.25 in (482 x 32 mm)	—	28682

## EcoPolyBlend™ Drum Management System

# Organize drums for maximum efficiency, productivity and cost-savings

- 100% recycled molded polyethylene construction
- Stackable design stores up to four 30- and/or 55-gallon (110- and/or 200-liter) Class 1B or 1C drums
- Three-part system includes a base module, stack module and dispensing shelf
- **Base module** holds two drums with a 3060-lb (1388-kg) total load capacity. 66-gallon (250-liter) open-view containment sump makes it easy to see spills. Meets EPA and supports SPCC.
- **Stack module** holds two further drums doubling the load capacity to 1500-lb (680-kg)
- **Dispensing shelf:** has a load capacity of 60-lb (27-kg) and mounts securely to stack module



 $\mathsf{EcoPolyBlend}^{\mathsf{TM}}$  drum management system combines efficient drum storage and positive spill control.



28667 Base • 28669 Stacker with strap • 28671 Shelf



28667 Base

Description	Sump Capacity Gal/L	Load-bearing* Capacity lb/kg	External W x D x H	Compliance	Model Black	Model Yellow
Base module	66/250	3060/1388	49 x 59 x 26 in (1245 x 1499 x 660 mm)	E, S, 0	28667	28666
Stack module		1500/680	49 x 46 x 12 in (1245 x 1168 x 305 mm)		28669	28668
Dispensing shelf		60/27	19.5 x 18.75 x 16.5 in (495 x 476 x 419 mm)		28671	—

\*Loads are stated as a total safe allowable uniform distributed load and apply to service temperature range of -30 F to 120 F (-34 C to 49 C)

## 112 Spill Control & Environmental



# Why do I need a Aerosolv<sup>®</sup> Aerosol Can Recycling System?

Companies can pay hefty fines for the improper handling of hazardous waste. Aerosol cans are no exception. Considered hazardous waste while still under pressure, it is illegal for businesses to dispose of spent aerosol cans in the trash.

With Aerosolv, you can safely puncture the aerosol can, relieve the can's pressure, filter VOCs, and collect any residual liquids. Punctured, discharged cans do not meet the definition of hazardous waste per EPA 40CFR 261.23(a)(6), and thus can be treated as recyclable scrap steel.

Over 3 billion aerosol cans are produced annually in the U.S. alone.\* Turning aerosol cans from hazardous waste to recyclable steel not only avoids costly fines, it helps lower the impact on our environment and saves money.

## Benefits of using Aerosolv<sup>®</sup> Systems:

- Saves companies thousands of dollars on hazardous waste disposal cost
- Minimizes hazardous waste streams and saves on landfill space for a cleaner environment
- Recycled steel turns into recycling profits

\*Source: Consumer Specialty Products Association (CSPA)

### Did you know?

Approximately 4 aerosol cans equal one pound of steel. Every pound of steel recycled saves 5,450 BTUs of energy ... enough to light a 15-watt compact fluorescent light (CFL) bulb for over 100 hours.<sup>†</sup> tSource: PA Dept. of Environmental Protection



## Aerosolv<sup>®</sup> Aerosol Can Recycling System

Safely convert used aerosol cans to a non-hazardous material—reducing disposal costs and minimizing waste

- Punctured/discharged cans don't meet definition of hazardous waste EPA 40 CFR 261.23(a)(6), and be used as recyclable metal
- Aluminum body with moving parts of 308 stainless steel
- Includes combination filter, safety goggles, and anti-static ground wire with alligator clip
- Accepts standard sized cans with a maximum height of 8.5-in (215-mm)
- Non-spark pin punctures can, releasing residual liquids into collection drum
- Bottom cartridge converts liquid into droplets for safe drainage
- Top activated carbon filter cartridge acts as a replacement reminder



Use Aerosolv® anywhere you find aerosol cleaners, adhesives, and lubricants.

Description	Shipping W x D x H	Compliance	Model	CA Prop 65		
Aerosolv®	18 x 18 x 7 in (457 x 457 x 178 mm)	E	28202	⚠		
		Model				
Counter accesso	ry for any Aerosolv® Unit			28225		
Color changing c	ombination coalescing <sup>†</sup> /carbon	filter		28224		
Color changing a		28223				
Combination coa		28197				
Activated carbon	cartridge (2pk) (non-color char	nging)		28198		
Aerosolv® mainte	enance repair kit (for use with a	ny Aerosolv®)				
Includes: 1 non-sparking puncture pin with 0-rings 1 Aeroprene (polychloroprene) gasket 1 Spring 3 bridge pins 1 tube of grease				28200		
Replacement Aeroprene (polychloroprene) gasket				28111		
Replacement pol	y sleeve		28181			

†Coalescing filter can only be purchased in combination with a carbon filter.

Note: With the 28202 Aerosolv<sup>®</sup> unit you must leave the last aerosol can punctured and drained clamped in the unit to maintain a closed container as defined by OSHA.

**Non-Color Changing Filter** 



#### Color Changing Filter



## Aerosolv<sup>®</sup> Plus System

Avoid fines and meet RCRA—save thousands of dollars on disposal costs. Turn spent aerosol cans into recyclable material.

- Made of aluminum with moving parts of 308 stainless steel—accepts standard sized cans with a maximum height of 8.5-in (215-mm)
- Push handle punctures and drains residual liquids into drum—collects the contents of approximately 4,000 spent cans
- Poly safety shield on slide bar minimizes spray back should operator error occur during insertion
- Two-stage high-efficiency combination filter reduces VOCs
- Filter base with replaceable, proprietary polymer coalescer captures residual liquid in the gas before it reaches the activated carbon—extends the life of the filter
- Adsorption indicator in top activated carbon filter cartridge
- Includes goggles and anti-static ground wire
  with alligator clip



For facilities using small to medium amounts of aerosol cans, Aerosolv Plus offers a legal, affordable way to minimize the high expense of hazardous waste disposal.



Insert inverted can into sleeve, rotate safety shield, and twist knob for secure closure to reduce spray back.



Smooth side puncture leaves no jagged edges.



Combination filter captures dangerous VOCs. Ultra-efficient, proprietary polymer coalescer in base of filter extends life by 33%—less change outs.

Description	Shipping W x D x H	Approv/Lstg Regulation	Model	CA Prop 65	
Aerosolv <sup>®</sup> Plus System	18 x 18 x 9 in (458 x 458 x 229 mm)	E	28170	⚠	
Filter replacement kit: carbon cartridge and coalescer (2 pack)	10 x 6 x 6 in (254 x 152 x 152 mm)	—	28102		
Counter accessory for Aerosolv 28170 or 28202	3 x 3 x 3 in (76 x 76 x 76 mm)	—	28225		

## Aerosolv<sup>®</sup> 360

# Ergonomic activation wheel quickly processes high volumes of aerosol cans into recyclable steel

- Enclosed system—dual seal chamber eliminates potential content spray back, prevents VOC release, and reduces gunk build up
- Wheel with rack and pinion gear increases torque
- Alignment cone and two-way pressure controlled, non-sparking vent pin offers the most efficient point of puncture
- · High-efficiency combination carbon filter captures odors, and VOCs
- Integrated lock out system prevents unauthorized use and tamper-proof retention plate secures unit to drum
- Non-stick coating on housing minimizes static transfer and reduces clean up
- Includes goggles, anti-static ground wire with alligator clip, and built-in counter
- Accept cans up to 3-in (76-mm) in diameter and 8-in (203-mm) from bottom of can to base of dome



Fully closed recycling system punctures and drains aerosol cans with no content spray back—transforms cans from a hazardous to non-hazardous state.



Puncture point at the dome top offers fast evacuation and less mess.



Ultra-efficient coalescer extends filter life by 33%-less change outs, saving time and money.

Description	Shipping W x D x H	Approv/Lstg Regulation	Model	CA Prop 65
Aerosolv <sup>®</sup> 360 System	18 x 18 x 9 in (458 x 458 x 229 mm)	E	28100	
Filter replacement kit: carbon cartridge and coalescer (2 pack)	10 x 6 x 6 in (254 x 152 x 152 mm)	_	28102	

## Aerosolv<sup>®</sup> Super System

# ETV certified system safely recycles spent aerosol cans, reduces disposal costs, and minimizes waste

- · Offers greater vapor reduction and added security
- Protective coating for easy cleaning
- Lock-out and shut-off mechanism seals system and drum when not in use to eliminate escape of hazardous vapors
- Includes saturation indicating carbon filter, padlock with key, anti-static ground wire with C-clamp, safety goggles, and built-in counter



Built-in counter is a great tool for easy adherence to your ISO 14001 program.

Description	Shipping W x D x H	Compliance	Model
Aerosolv® super system with counter	18 x 18 x 7 in (457 x 457 x 178 mm)	E, V	28230
Color changing combination coalescing/carbon cartridge with auto shut-off valve			28228
Replacement color changing activated carbon cartridge (2 pack)	6 x 6 x 16 in (152 x 152 x 406 mm)	_	28229

# Aerosolv<sup>®</sup> Dual-Compliant System

# Designed to comply with California's vapor emission regulation SB1158, ETV certified

- Offers greater security featuring a shut-off valve in the puncturing unit and a check valve in the carbon cartridge to prevent off-gassing
- Poly lid cover containment sump help with compliance when you are accumulating or transporting processed aerosol cans for scrap
- Includes a combination coalescing/saturation indicating carbon filter, a padlock, antistatic ground wire with C-clamp, safety goggles, and built-in counter



Description	Shipping W x D x H	Compliance	Model
$\ensuremath{Aerosolv}^{\ensuremath{\mathbb{S}}}$ dual compliant can disposal system with counter	27 x 27 x 10 in (457 x 457 x 178 mm)	E, V	28231

Note: See replacement filters above.

# Prosolv<sup>®</sup> System

#### Safely recycle depressurized propane cylinders, and eliminate an entire category of hazardous waste from your waste stream

- Removes the sealing sleeve and internal valve stem from small 1-lb (0.45-kg) propane, propylene, MAPP, and some 0.75-in (19-mm) external male threaded calibration gas cylinders with schrader valves (Do not use with oxygen bottles)
- Empties and filters propellants from cylinders converting them into non-hazardous recyclable material



Description	Shipping W x D x H	Compliance	Model
Prosolv <sup>®</sup> - Includes: vent device, carbon filter, antistatic wire, safety goggles, sleeve removal tool, and 40 certification tags	15 x 11 x 7 in (381 x 279 x 178 mm)	E	28190
Replacement filter with 40 tags	6 x 6 x 9 in (152 x 152 x 229 mm)	—	28191

Outdoor Safety Lockers



### 118 Outdoor Safety Lockers

## Outdoor Safety Lockers— Non-Combustible

# Safe and secure flammables and hazardous chemicals storage solution

- Reduce poison hazards, minimize contamination of chemicals, helps meet insurance requirements, and prevent costly fines
- Heavy gauge steel with leakproof, all welded sump and galvanized steel floor grating
- · Chemical- and UV-resistant coating, inside and out
- 42-in (1.07-m) wide steel door system with 3-point lock
- Natural draft ventilation
- NFPA 704 diamond decal for content identification, forklift channels, static grounding connections, and anchoring plates for hold down protection
- Choose models with explosion relief for storage of Class 1A or dispensing of Class 1A and 1B flammables as defined by NFPA
- FM-approved and complies with EPA, NFPA 30, NFPA 1, and EPA



Sixteen-drum locker with optional steel ramp simplifies drum loading.



- 1. Air vents on both sides
- Inside grounding lug
  Leakproof sump with removable, galvanized steel grate floor
- 4. High visibility safety strip
- 5. Forklift channels
- 6. 3-point latching system
- 7. Outside grounding lug and anchor plate

# NON-MOUTDOOR SAFETY LOCKERS

55-Gal Drum Capacity	Sump Capacity Gal/L	Exterior W x D x H*	Approv/Lstg Regulation	Standard Model	Explosion Relief Model
2	120/454	67 x 38 x 77.5 in (1702 x 965 x 1969 mm)		911020	911021
4	100/379	67 x 62 x 77.5 in (1702 x 1575 x 1969 mm)		911040	911041
6	140/530	91 x 62 x 99 in (2311 x 1575 x 2515 mm)		911060	911061
9	198/750	91 x 86 x 99 in (2311 x 2184 x 2515 mm)	FM, N, A, E	911090	911091
12	253/958	84 x 115 x 99 in (2134 x 2921 x 2515 mm)		911120	911121
16	326/1234	115 x 110 x 99 in (2921 x 2794 x 2515 mm)		911160	911161

Note: Door height on 2- and 4-drum models is 51-in (1.30-m) high and 80-in (2.03-m) high on 6- through 16-drum models. \*Dimensions include mounting plates and door hardware.

## Outdoor Safety Lockers— 2-hour Fire-Rated

Fire-rated construction for safe, storage of drums of flammables near existing structures and/or property set-backs as determined by the local authority having jurisdiction

- FM-approved fire rated 90-minute fire-rated door and roof design
- Layers of fire-resistant gypsum wall board encased between exterior heavy gauge steel and interior galvannealed sheet steel for durability
- 42-in (1.07-m) wide door with UL Listed keyed lockset
- Gravity air flow vents with UL Listed fire dampers and fusible links—hydraulic door mechanism ensures automatic closure
- Leakproof, all welded sump and galvanized steel floor grating
- Chemical- and UV-resistant coating
- NFPA 704 diamond decal, forklift channels, static grounding connections, and anchoring plates
- Models with FM-approved explosion relief release panels at 20 psf
- Meets EPA, NFPA 30, NFPA 1, and EPA



Six-drum locker with optional ramp offers a convenient way to load or unload heavy drums using a drum dolly.



UL Listed air flow vent



Hydraulic door closer



Independently tested and approved 90-minute fire-rated door



55-Gal. Drum Capacity	Sump Capacity Gal/L	Exterior W x D x H*	Approv/Lstg Regulation	Standard Model	Explosion Relief Model
2	88/333	71 x 42 x 77.5 in (1803 x 1067 x 1969 mm)		912020	912021
4	80/303	71 x 66 x 77.5 in (1803 x 1676 x 1969 mm)		912040	912041
6	116/439	95 x 66 x 99 in (2413 x 1676 x 2515 mm)		912060	912061
9	168/636	95 x 90 x 99 in (2413 x 2286 x 2515 mm)	FM, N, A, E	912090	912091
12	221/837	88 x 119 x 99 in (2235 x 3023 x 2515 mm)		912120	912121
16	288/1090	119 x 114 x 99 in (3023 x 2896 x 2515 mm)		912160	912161

Note: Door height on 2- and 4-drum models is 51-in (1.30-m) high and 80-in (2.03-m) high on 6- through 16-drum models. \*Dimensions include mounting plates and door hardware.

### 120 Outdoor Safety Lockers

## Outdoor Safety Lockers— 4-hour Fire-Rated

Higher fire rating—provides proximity advantage over non-combustible and 2-hour locker models

- 4-hour fire-rated construction with FM-approved 3-hour fire-rated door and roof design
- Layers of fire-resistant gypsum wall board encased between exterior heavy gauge steel and interior galvannealed sheet steel
- 42-in (1.07-m) wide door with UL Listed keyed lockset
- Gravity air flow vents with UL Listed fire dampers and fusible links—hydraulic door mechanism ensures automatic closure
- Leakproof, all welded sump and galvanized steel floor grating
- Chemical- and UV-resistant coating
- NFPA 704 diamond decal, forklift channels, static grounding connections, and anchoring plates
- Models with FM-approved explosion relief release panels at 20 psf
- Meets EPA, NFPA 30, NFPA 1, and EPA
- Suitable for placement within close proximity of existing structures and/or property set-backs. Check with your local authority having jurisdiction.



Designed for close placement to existing structures, 4-hr fire-rated lockers provide a safe and convenient storage solution.



55-Gal. Drum Capacity	Sump Capacity Gal/L	Exterior W x D x H*	Approv/Lstg Regulation	Standard Model	Explosion Relief Model
2	75/284	71 x 42 x 77.5 in (1803 x 1067 x 1969 mm)		913020	913021
4	71/269	71 x 66 x 75.5 in (1803 x 1676 x 1969 mm)	-	913040	913041
6	105/397	95 x 66 x 99 in (2413 x 1676 x 2515 mm)	FM, N, A, E	913060	913061
9	155/587	95 x 90 x 99 in (2413 x 2286 x 2515 mm)	FIVI, N, A, E	913090	913091
12	205/776	88 x 119 x 99 in (2235 x 3023 x 2515 mm)		913120	913121
16	272/1030	119 x 114 x 99 in (3023 x 2896 x 2515 mm)		913160	913161

Note: Door height on 2- and 4-drum models is 51-in (1.30-m) high and 80-in (2.03-m) high on 6- through 16-drum models. \*Dimensions include mounting plates and door hardware.

## Outdoor Safety Lockers— **Optional Accessories**

### Accessorize your locker with options that improve function and add convenience

- Sturdy steel ramps to simplify loading or unloading heavy drums with a drum dolly
- · Galvanized steel shelving for organized, easy access to smaller containers
- Heating and/or air conditioning where comfort, chemical stability or freeze protection is a concern
- Two varieties of fire protection-fuse linked extinguishers or an integral dry chemical system





#### Grounding Kit Model 915505

Kit comes with rod - 5/8-in (16-mm) diameter x 8-ft (2438-mm) L, wire and connector



#### Interior Light and Fan Package Model 915501

- Exterior on/off switch-UL listed
- Explosion-proof mechanical ventilator tied to light switch for forced vapor removal
- Explosion-proof conduit and wiring with seal-offs

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### Loading Ramp

Steel with anti-skid yellow paint • Model 915001: 48-in (1219-mm) W x 120-in (3048-mm) L

• Model 915003: 48-in (1219-mm) W x 88-in (2235-mm) L



### Shelving

Models 915101 - 915105 Galvanized steel. Two-tier, 16-in (406-mm) wide with mounting brackets-back wall only Not available on locker models with explosion relief panels. Shelf package for 2- and 4-drum models (915101) will limit the ability to load locker to full drum capacity.



#### **Fiberglass Grate with Sump Liner** Models 915201 - 915211

High density polyethylene (HDPE) sump liner and fiberglass grate flooring for acid and corrosive chemical spill resistance



**Basic Fire Protection System** Models 915401 - 915403 BC Type, FE-227 extinguisher unit, ceiling mounted and fuse linked



#### **Dry Chemical Fire Suppression System** Model 915405

• FM-approved, UL Listed, ABC Type, dry chemical system with agent cylinder • One pull station and means of remote annunciation



#### **Exterior Light** Model 915503

Explosion-proof and photocell activated

Only available when ordered with Interior Light/Fan Package 915501.

### **Explosion-Proof Wall-mounted Heaters**

• Model 915301: 6.000 btu • Model 915303: 12.000 btu

Must be ordered in conjunction with the equivalent size R-11 insulation package.



• Model 915307: 20,000 btu

Must be ordered in conjunction with the equivalent size R-11 insulation package.





#### Explosion Proof Wall-mounted Heater / Air Conditioner Package • Model 915309: 6,000 / 15,000 btu

• Model 915311: 12,000 / 20,000 btu

Must be ordered in conjunction with the equivalent size R-11 insulation package.

#### **R-11** Insulation Models 915601 - 915611

R-11 insulation in the ceiling, walls, and sump walls for added temperature control and use in conjunction with the air and heat packages



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## **Outdoor Safety Lockers**-**Optional Accessories (continued)**



### ON-GOUTDOOR SAFETY LOCKERS NC

Locker Capacity	Grounding Kit Model	Loading Ramp Model	Galvanized Steel <sup>*</sup> Shelving - 2 Tier Model	Fiberglass† Grate Flooring (with Sump Liner) Model	Basic Fire <sup>†</sup> Protection System Model	Dry Chemical Fire <sup>†</sup> Suppression Model	Interior Light <sup>†</sup> and Fan Electrical Package Model	Exterior Light <sup>†**</sup> Package Model
2-drum		915001	915101	915201	915401	NA		
4-drum		915505 915003	915101	915203	915403 915405	NA		
6-drum	915505			915205			915501	915503
9-drum			915103	915207		915405	912201	919909
12-drum				915209				
16-drum			915105	915211				

Note: Due to space constraints in the 2- and 4-drum models, shelving and interior light packages cannot be ordered together.



Locker Capacity	Grounding Kit Model	Loading Ramp Model	Galvanized Steel* Shelving - 2 Tier Model	Fiberglass <sup>†</sup> Grate Flooring (with Sump Liner) Model	Basic Fire <sup>†</sup> Protection System Model	Dry Chemical <sup>†</sup> Fire Suppression Model	Interior Light <sup>†</sup> and Fan Electrical Package Model	Exterior Light <sup>†**</sup> Package Model
2-drum		915001	915101	915201	915401	NA		
4-drum	915505	915101 915203	915203		NA NA			
6-drum				915205			015501	015500
9-drum		915003	915003 915103 915207 915209	915403	915405	915501	915503	
12-drum								
16-drum			915105	915211				

Note: Due to space constraints in the 2- and 4-drum models, shelving and interior light packages cannot be ordered together.

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#### Fire-Rated Models (continued)

Locker Capacity	Explosion-† Proof Heater Model	Explosion-Proof <sup>†</sup> Air Conditioner Model	Heater and <sup>†</sup> Air Conditioner Package Model	R-11 Insulation <sup>†</sup> Model
2-drum	NA	NA	NA	915601
4-drum	NA	NA	NA	915603
6-drum	915301	915305	915309	915605
9-drum	915301	915305	915309	915607
12-drum	915303	015207	015011	915609
16-drum	915303	915307	915311	915611

Note: Heating and air conditioning packages must be ordered in conjunction with the equivalent size insulation package on fire-rated lockers

<sup>†</sup> These accessories must be purchased in conjunction with a locker to ensure proper installation and to retain FM approval. \* Shelving is not available on models with explosion relief panels. Shelf package for 2- and 4-drum models (915101) will limit the ability to load locker to full capacity.

\*\* Exterior light package is only available when ordered with the interior light/fan package 915501